

SUMMER SALE

**Radio
Shack®**

**COMPUTER
CENTER**

AND PARTICIPATING RADIO SHACK STORES AND DEALERS

AND SELECTED REGULAR, NEW AND SPECIAL-PURCHASE ITEMS

Radio Shack's Versatile 15-Inch Business Printer Now On Sale!



Save \$400

Reg.
1195.00

795⁰⁰

Only \$52 Per Month on CitiLine Credit

Available But May Not Be Stocked in All
Participating Radio Shack Stores and Dealers

- Compatible With Our Popular SCRIPSIT® and SuperSCRIPSIT Word Processing Programs
- Features Word and Data Processing, Plus Dot-Addressable Graphics Modes
- Prints 140 Characters/Second at 10 CPI—51 Full Lines per Minute at 132 Columns

DMP-400, 33% off! The DMP-400 packs a "triple-mode" punch. Word processing mode gives you proportionally-spaced and mono-spaced correspondence character sets, backspacing, bold face and underlined characters, super and subscripts. A data processing mode provides the most efficient computer output. The bit-image mode—with special repeat and column addressing codes—makes graphics programming easier. 9i-directional, logic-seeking 9-wire print head. Adjustable, removable tractor allows use of 4" to 15" fanfold paper or use single sheets with the friction platen. Paper and Form Feed controls. Selectable parallel and TRS-80 Color Computer-compatible serial interfaces (600/1200 baud). 6³/₈ x 24⁷/₈ x 13³/₈" U.L. listed. 26-1251 Sale 795.00

32 Pages of Exclusive Values! Hurry—Sale Ends 7/25/83

cc

TRS-80® SYSTEM IMPROVES PRODUCTIVITY

Equip Your Office with This 2-Disk Model 4 Computer and DMP-120 Printer



NEW!

Commercial Lease Available
Only \$90 A Month
(Plus Applicable Use/Sales Tax)

Complete
System

2537⁹⁵

- Model 4 Styling Includes White Cabinet, New Keyboard With CONTROL, CAPS, and 3 Function Keys
- Full 80-Column by 24-Line Display for Word Processing, Spreadsheets, and Large Business Applications
- 64,000-Character Memory is Expandable to 128,000 Characters And Can Be Used As a Super-Fast RAM-Based "Disk Drive"
- Two Built-In Disk Drives Store 368,000 Characters of Data
- Runs Thousands of Model III TRSDOS®, LDOS® and CP/M Plus™ Programs
- New TRSDOS 6.0 Operating System and Microsoft® BASIC
- High-Speed DMP-120 Dot Matrix Printer Prints 120 Characters Per Second and Can Produce High-Density Graphics

TRS-80 Model 4 Personal Computer System. Save time and effort with this versatile computing tool! The Model 4 (Cat. No. 26-1069) can run all Radio Shack Model III programs without change. And you will soon be able to choose from thousands of CP/M Plus programs. This means that Model III owners can upgrade to a Model 4 without making their present software obsolete, and have at their disposal thousands of different applications. You can do word processing, forecasting, inventory, accounting, filing—almost any business application that makes your work more efficient. Includes a built-in parallel printer port, plus an RS-232C Serial Interface for communication with other computers or accessing national information networks by phone (requires modem and cable). Add up to two external drives and our Hard Disk System (at right). And with the DMP-120 (26-1255) and printer cable (26-1401), you can print quality, crisp text and high-density graphics! Its bi-directional print head produces monospaced 9×8 standard, condensed and elongated characters on up to 8 1/2" wide paper. Visit your nearby Radio Shack today and learn how you can benefit from this TRS-80 system.

CP/M Plus is a trademark of Digital Research, Inc. LDOS is a trademark of Logical Systems, Inc. Microsoft is a registered trademark of Microsoft Corp.

Depend on Radio Shack for Total Customer Support

Over 400 Computer Centers Nationwide

- Company-Trained Experts Understand Your Needs and Can Answer Your Questions in Plain English
- "Hands-On" Training Facilities Help You or Your Office Staff Get the Most from Your TRS-80
- Commercial Lease with a 30-Day Evaluation Period Offered for TRS-80 Computer Systems Over \$1500
- Service is Available Through All Radio Shack Computer Centers



Visit Our Expanded Computer Departments, Too

- Many of Our Radio Shack Stores Have Expanded Computer Departments to Help Make Your Selection of a TRS-80 Computer System Easier
- You'll Find a Full Line of TRS-80 Computers, Peripherals, Software and Other Business Products
- These Departments Have Trained Experts Who Can Help You Reach a Decision on Just The TRS-80 Computer System You Need

Radio Shack

COMPUTER CENTER

Radio Shack

EXPANDED COMPUTER DEPARTMENT

Available But May Not Be Stocked in All Participating Radio Shack Stores and Dealers

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NEW LOW PRICE! 5-MEGABYTE HARD DISK

Primary Hard Disk System

Cut \$496

Was \$2495 In '83 Cat.

1999⁰⁰

Only \$130 Per Month On CitilLine Credit

ONE
OF
OVER **350**
NEW LOW PRICES

Secondary Hard Disk System

Cut \$196

Was \$1995
In '83 Cat.

1799⁰⁰

Only \$117 Per Month
On CitilLine Credit

- Add Up to 3 Secondary Hard Disk Drives for a Total of 20 Megabytes of Storage
- Large Capacity and High Speed Make It Ideal for Inventory, Accounting, and Data Base Filing
- Operating System Enhances Familiar TRSDOS Commands With Convenient Hard Disk Features
- Compatible With Most TRS-80 Model 4, III and I Software

5-Megabyte Hard Disk System. Now you can have vastly increased data storage at a better than ever price! The advanced operating system's many superior, user-friendly features make file handling a breeze. Store over 1000 different files per disk system or create files as large as the available space. The directory is alphabetized to make locating and accessing files quick. High-level communication is available through an advanced communication package that allows direct downloading to disk. A print spooler is included, too. Other features include keyboard type-ahead for fast data entry, a versatile printer output formatting program, key redefinition, and more. U.L. listed.

Primary Drive. Includes Hard Disk Operating System with BASIC and manual. 26-1130 1999.00
Secondary Drive. Installation required (not included). 26-1131 1799.00
Model I Adapter Kit. Includes adapter, cable and diskettes. Requires Expansion Interface, 32K memory, and Disk BASIC. May require installation (not included). 26-1132 39.95

Model 4/III/I Disk Software for Your Home or Office

New! Hard Disk Electronic Filing Program

- A Powerful Data Base Manager
- No Computer Experience is Needed

299⁰⁰

Profile® III Plus Hard Disk Version. This versatile program meets needs ranging from customer and account files to prices and parts. You can specify records of up to 1020 characters in length, and create as many as 99 fields per record. Tailor up to five different data entry screens. Indexing allows high speed access using any two of 36 fields as search criteria. A math package performs arithmetic operations and updates other fields. Prints up to five different user-defined reports and mailing label formats per file (requires printer). Requires 48K 1-Disk Model III/4 with 5-Megabyte Hard Disk. 26-1593 299.00

Analyze Stock Trends Accurately and Quickly

Analysis Accomplished with the Aid
Of Formulas Used by Professional
Investors for Years

59⁹⁵

Disk Trendex. An investment program that allows you to follow and to estimate market trends with a high degree of accuracy! Disk Trendex is flexible enough to provide stock trend indications for short, intermediate and long term periods. And it maintains intermediate trends for the portfolio of your choice. Disk Trendex also plots trend change for market and stocks. The statistical procedures used are for analysis of stock market trends and probabilities—not for counsel to buy or sell securities. Requires 32K 1-Disk Model 4/III/I. 26-1510 59.95

Easily Access a Vast World of Information

- A Powerful and Sophisticated Communications Package
- Simple to Use

49⁹⁵

TRS-80 Videotex Plus. Communicate with any computer information service (with the same protocol as TRS-80 Videotex), such as CompuServe® and Dow Jones News/Retrieval®. It's loaded with features to help you minimize connection time like reading information to be transmitted into memory before logging on. Videotex Plus also includes on-screen editing for tailoring the auto log-on sequence to your particular needs. And you can save information on disk for later viewing or editing. Requires modem and 32K 1-Disk Model 4/III/I. Includes one free hour on both CompuServe and Dow Jones. 26-1588 49.95

New! Produce Spreadsheet-Based Reports

- Provides an Important Tool for Analyzing and Managing Your Business
- Easily Tailored to Particular Needs

99⁹⁵

VisiCalc Business Forecasting Model™. Generate the financial reports you need based on the VisiCalc models of your business performance! With the necessary information you can produce income statements, balance sheets, cash flow, financial ratios, sales and cost of goods for multiple products, salary worksheets, and asset and depreciation schedules. You can also save and transfer data from one report to the next. For example, key figures on your Income Statement can be transferred to generate the figures on your Balance Sheet. Requires VisiCalc and 48K 1-Disk Model III. 26-1521 99.95

VisiCalc is a registered trademark of VisiCorp. CompuServe is a registered trademark of CompuServe, Inc. Dow Jones News/Retrieval is a registered trademark of Dow Jones & Co., Inc.

Available But May Not Be Stocked In All Participating Radio Shack Stores and Dealers

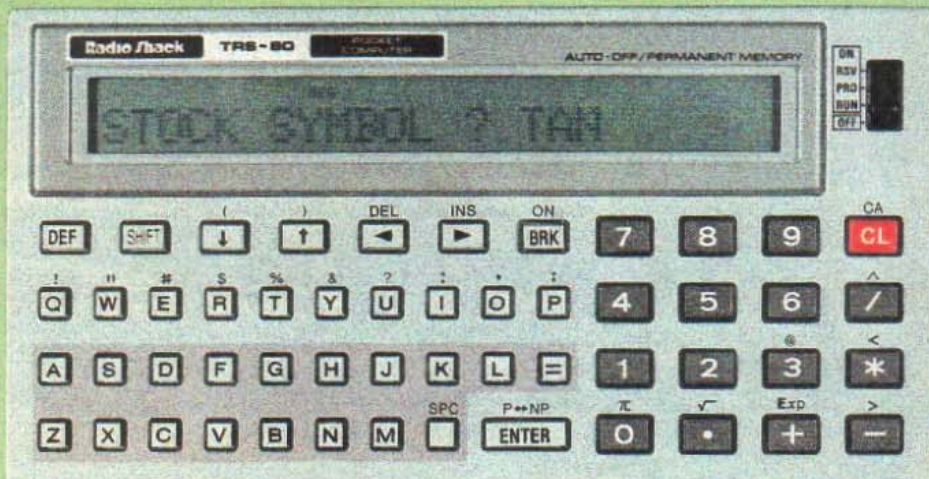
INTRODUCING TWO TRS-80® COMPUTERS

PC-3 Pocket Computer Is Your "Go-Anywhere" Problem Solver!

NEW! 99⁹⁵

- Measures 2 5/8 x 5 5/16 x 2 3/4" • Weighs Just 4 Oz.
- Programmable in Easy-to-Learn BASIC
- Large Library of Ready-to-Run Software Available
- Provides 16 Arithmetic and 8 String Functions
- 24-Character Liquid Crystal Display
- 10-Digit Accuracy • 1.4K Memory

TRS-80 Pocket Computer Model PC-3. Now you can have the power of a real computer that's small enough to fit in your shirt pocket! The PC-3 is ideal for students, business people and engineers. You can easily program it to solve tough problems, or you can use our ready-to-run software (requires interface and recorder). Programs can accept strings of up to seven characters. Automatic statement compaction squeezes every ounce of memory space. Features 2-digit exponents, multiple statements, arrays, and more. Automatic power-off saves battery life. Comes with batteries and manual. 26-3590 99.95



Shown Actual Size!

Add the PC-3 Printer/Cassette Interface

NEW!



Shown with PC-3 (not included)

119⁹⁵

A "Must" For Your PC-3!

Thermal dot printer produces 24 characters per line, with wrap-around. Add a recorder to store and load programs and data on cassette tape. Includes rechargeable batteries, U.L. listed AC adapter/charger, paper, cable, manual. 26-3591 119.95

The Revolutionary TRS-80 Model 100 Portable Computer!

Model 100 With 8K RAM

Model 100 With 24K RAM

799⁰⁰ 999⁰⁰

Only \$52 Per Month On CitiLine Credit

Only \$85 Per Month On CitiLine Credit

- Powerful Built-In Management Software
- Self-Contained, Auto-Dial Phone Modem
- 8-Line by 40-Character Display
- Full-Size Typewriter Keyboard
- Advanced BASIC Programming Language



Use Model 100 on Your Desk

... or on the Go!

8K TRS-80 Model 100 Portable Computer. This "Micro Executive Workstation™" is so small it fits in your "in" basket! Built-in management programs let you begin using Model 100 immediately—you may never need to write or buy an additional program. Select "TEXT" for writing notes or memos, "SCHEDL" to keep your personal schedule and appointments, or "ADDRSS" to maintain an address and phone number book. Access computer networks by phone with the built-in communications program and auto-dial modem. Then transfer text and data to and from Model 100 with one keystroke. Programmers will



appreciate the powerful Microsoft® BASIC when developing their own programs. Includes parallel, RS-232C and cassette interfaces. Memory expands to 32K. Internal rechargeable batteries retain memory data. Requires four "AA" alkaline batteries. 26-3801 799.00
24K TRS-80 Model 100 Portable Computer. 26-3802 999.00
Printer Cable. 26-1409 14.95
Direct-Connect Modem Cable. 26-1410 19.95
AC Adapter, U.L. listed. 26-3804 5.95
Microsoft is a registered trademark of Microsoft Corp.

Get It "On Credit" — Radio Shack/CitiLine American Express, MasterCard and Visa Welcomed at Most Stores

NEW LOW PRICES ON COLOR DISK DRIVES

Increase the Data Storage Capability of Your TRS-80 Color Computer

Cut \$199⁰⁵ Cut \$119⁰⁵

1st Drive

Was \$599.00
In Cat. RSC-9 **399⁹⁵**

Only \$28 Per Month On CitiLine Credit

2nd, 3rd, 4th Drives

Was \$399.00
In Cat. RSC-9 **279⁹⁵** Each

Only \$26 Per Month On CitiLine Credit

- Each Disk Stores 156,672 Characters
- Programs and Data Accessed Quickly and Easily
- Plugs into Computer's Program Pak™ Port
- Add Up to Four Drives for a Total of Over 626,000 Characters of Storage

Color Computer Disk #0 Kit. Get increased capacity to store and quickly access complete programs and large amounts of data. Simply plug the Color Disk Drive Controller Program Pak into the Color Computer's cartridge port. The Disk Operating System is contained in the Program Pak, so the full 156K-byte disk capacity is available for on-line storage. Includes one 5 1/4" double-density, 35-track floppy disk drive, cable, plug-in Program Pak cartridge, one blank 5 1/4" diskette, reference manual and operator's instructions. Included cable allows up to two drives on a system—an optional cable allows up to four drives. Requires Extended Color BASIC, U.L. listed. 26-3022 399.95

2nd, 3rd and 4th Drive. Requires Disk #0 and cable. U.L. listed. 26-3023 Each 279.95



Specifications

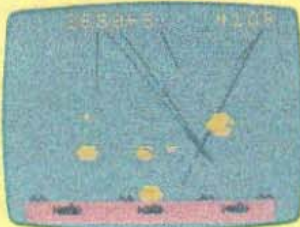
Drive: 5 1/4" mini floppy disk, 35 tracks, 18 sectors per track, 256 bytes per sector, double-density. Capacity: 156,672 user bytes per diskette. Disk Speed: 300 rpm. Seek Time: 30 milliseconds, track to track. Data Transfer Rate: 250K bits/sec. Dimensions: 6 1/2 x 3 7/8 x 1 1/2". Weight: 6.4 lbs. Power Requirement: 120 VAC, 60 Hz, 36 W-A.

New Low Prices on Ready-to-Run TRS-80 Color Computer Software!

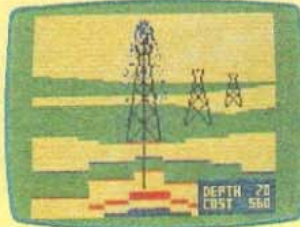
Here's Just a Sample of the Great Programs Available to You



Space Assault



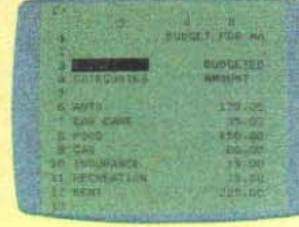
Polaris



Wildcatting



Disk SCRIPSIT



Disk Spectacular

Super Bustout—Cut \$5. Break down four successive brick walls. The more bricks you knock out, the more points you get. It's doubly hard when you play with "gravity." For one to four people. Joysticks required. Was \$29.95 in RSC-9. 26-3056 24.95

Space Assault—Cut \$5. Get the highest score by eliminating invaders before they eliminate you! Take cover behind protective bunkers, but watch out! Beginner and expert levels. Joysticks required. Was \$29.95 in RSC-9. 26-3060 24.95

Polaris—Cut \$5. Defend your islands from enemy missiles with your fleet of three submarines. Intercept smart bombs and multiple warhead missiles before they split. Joysticks required. Was \$29.95 in RSC-9. 26-3065 24.95

Wildcatting—Cut \$5. One to four players pick drilling sites. Hit gushers to score, but watch out for dry holes! Player with highest profits wins. Joysticks optional. Was \$29.95 in RSC-9. 26-3067 24.95

Tennis—Cut \$5. Realistic matches requiring tennis strategy. Play the computer or another person. Joysticks required. Minimum system, 16K RAM. Was \$29.95 in RSC-9. 26-3080 24.95

Spectacular—Cut \$5. "Electronic spreadsheet" for planning, forecasting and problem solving. Enter numbers and formulas, and Spectacular will calculate and display the results on request. Up to 99 rows and columns. Was \$39.95 in RSC-9. 26-3104 34.95

Color SCRIPSIT®—Cut \$5. Type and edit your letters, themes and reports right on the screen. Insert, delete, move and duplicate text electronically. Was \$39.95 in RSC-9. 26-3105 34.95

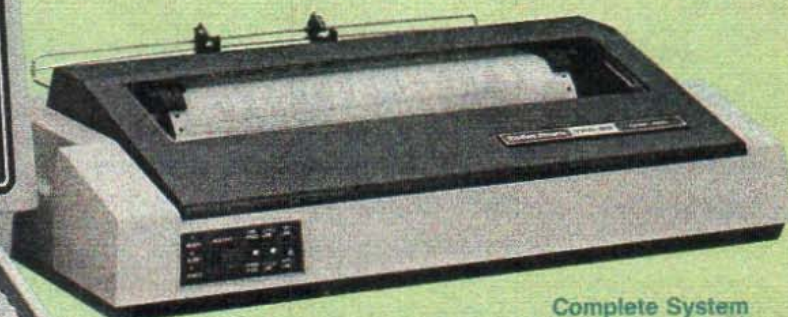
Color Disk SCRIPSIT—Cut \$10. Word processing program displays upper and lower case and offers background printing. Was \$59.95 in RSC-9. 26-3255 49.95

Color Disk Spectacular—Cut \$10. Performs electronic spreadsheet calculations. Includes column totaling and grand total. Was \$59.95 in RSC-9. 26-3256 49.95

Color Disk Personafile—Cut \$10. Handy card index program that gives you fast access to needed household records and information. Was \$59.95 in RSC-9. 26-3260 49.95

TRS-80[®] MODEL 12 BUSINESS SYSTEM

Enjoy Unmatched Performance and Flexibility at an Affordable Price



Complete System

Commercial Lease Available
Only \$170 Per Month
(Plus Applicable Use/Sales Tax)

4833⁰⁰

- Large Storage Capacity Makes Handling Tough Jobs Easy
- Choose from a Large Library of Ready-to-Run Programs
- Easily Expandable to the Power and Capability You Need

Ideal for Your Office! This TRS-80 Model 12 system offers a unique combination of power, versatility and easy expandability. It's truly remarkable, especially when you consider the low price! The system features the TRS-80 Model 12 microcomputer (26-4005) with two built-in 8" thin-line disk drives that can store 2 1/2 million characters. That means it can handle extremely large workloads! Also included is the superb 15-inch DMP-400 printer (26-1251; with cable, 26-4401) that prints an impressive 51 lines per minute at 132 columns. The DMP-400 offers three modes—word processing, data processing and bit-image graphics—for the ultimate in versatility.

A Multi-Purpose System. Model 12 is a versatile stand-alone multi-purpose workstation that's perfect for a variety of business and technical tasks. For example, you can team this system with our ready-to-run accounting software to streamline every aspect of your operations. Or choose Multiplan—our enhanced planning and forecasting program (below) that turns your Model 12 screen into an electronic spreadsheet and lets you view "what if" situations and much more almost instantly. Our word processing program (also below) lets you create correction-free letters, memos and reports. The DMP-400 will then produce as

many letter-quality originals as you want at 705 words per minute! Create your own data base management system with our versatile electronic filing program. This Model 12 system can even be used in program development or for bisynchronous communications with main-frame computers.

Deluxe Features. The Model 12 includes 80,000 characters of memory, a high-resolution 12" green video screen that displays 24 lines of 80 characters, and a detachable low-profile keyboard with numeric datapad and eight function keys. Model 12's thin-line disk drives and enhanced disk operating system support both single-sided and double-sided diskettes. Model 12 also supports software compatibility with the TRS-80 Model II.

Easy User Expansion. One of the most exciting features of this Model 12 system is its tremendous expansion flexibility. Upon installation of our optional Model 12 Card Cage (26-6017), you have six plug-in slots for quick and easy expansion. For example, you can upgrade with graphics or to the awesome 16/32-bit power of our state-of-the-art Model 16. Memory options can then be added for up to 768K. Or add the new Radio Shack Archnet[™] system for linking any combination of up to 255 Model 12 or II computers in a high-speed local area network.

Unlimited Expandability. You can also add plotters, digitizers, a telephone interface and more. Expand with one or two 1.25-megabyte external floppy disk drives. Add up to four 12-megabyte Hard Disk Drives for over 48 million characters of storage! Model 12 is truly the hub of a high-performance business system.

Archnet is a trademark of Datapoint Corp.

New! Sophisticated Business Software for the Model 12

Advanced Management Planning



Multiplan[™]. The "second generation" spreadsheet analysis program! Multiplan turns your computer screen into an electronic worksheet organized in columns and rows. You define your formulas, enter current figures, and Multiplan instantly performs all calculations and displays the results. Then Multiplan makes viewing the results even easier by allowing you to have multiple windows of data on the screen simultaneously! Unlike other electronic worksheets, which show only a limited area of your worksheet on

the screen, Multiplan's separate windows let you see important data as soon as it is recalculated. No more bothersome scrolling. Perform "what if?" studies in seconds. Easily change column size or insert, move, and erase your data. Print worksheets with an optional printer. 26-4580 **249.00**

Multiplan is a trademark of Microsoft Corp.

Time-Saving, Feature-Packed Word Processing

SCRIPSIT[™] for Thin-Line Floppy and Hard Disk. Prepare memos, letters, reports and more the easy way! Just type in your text—making corrections, adding or deleting sentences and words, moving paragraphs—right on the computer screen. Frequently-used reports, forms or paragraphs can be stored on disk for use again and again—and updated repeatedly. "Plain English" prompts and menus make editing easy. A few simple keystrokes will insert, delete, reset margins and tabs, hyphenate your text, "un-edit" changes, number and renumber pages and more. SCRIPSIT can insert headers and footers, center text, even search for a specified word or phrase and replace every occurrence with a different one. With an optional printer, you can print as many "originals" as you need at up to 500 words per minute! SCRIPSIT supports superscript, subscript, bold face and underlining. And a "background print" option lets you print one document while you're working on another. Includes superb manual and self-paced audio cassette training course. 26-4835 **399.00**

Available Only at Radio Shack Computer Centers, Expanded Computer Departments and Participating Stores and Dealers

NEW! WE MADE THE BEST EVEN BETTER!

TRS-80 Model 16B With Additional Memory and TRS-XENIX™ Operating System

256K 1-Disk

256K 2-Disk

4999⁰⁰

5798⁰⁰

Commercial Lease Available
Only \$175 Per Month
(Plus Applicable Use/Sales Tax)

Commercial Lease Available
Only \$205 Per Month
(Plus Applicable Use/Sales Tax)

- Includes Both Single-User TRSDOS and Multi-User TRS-XENIX Operating Systems
- 256,000 Characters of Expandable Memory
- Unique Dual-Processor Design Features MC68000 16-Bit and Z-80A Microprocessors

TRS-80 Model 16B. The awesome power of the Model 16B is derived from its state-of-the-art 16/32-bit microprocessor. Multi-user operating system lets you turn Model 16B into a 3-workstation system (below). 256K internal memory is expandable in 128K-byte increments to 768K. One or two built-in slim-line 8" disk drives give you 1.25 million characters of storage each. And Model 16B can run all Model II and 12 programs (single-user only). High-resolution 12" green video display, detachable keyboard with numeric datapad, two RS-232C serial interfaces and a parallel printer interface. U.L. listed.

256K 1-Disk Model 16B. 26-6004 4999.00
256K 2-Disk Model 16B. 26-6005 5798.00



Introductory Savings! Complete Multi-User System

TRS-XENIX Three-User Office System



**Save
\$596**

Reg. Separate Items 10591.00

9995⁰⁰*

Commercial Lease Available
Only \$350 Per Month
(Plus Applicable Use/Sales Tax)

This powerful system lets you give three people the power of Model 16B without buying two more systems! Think of it. Three people. All performing different tasks, at the same time, on just one computer. System includes the 1-Disk Model 16B (26-6004), the 12-Megabyte Hard Disk Drive (26-4152), two DT-1 Data Terminals (26-6050) and a 128K Memory Board (26-6011) that brings your total Model 16B memory to 384,000 characters for accessing large programs. Users can share a printer, too—choose one from our wide selection.

New Low Price! 128K Memory Kit. Expand your system to over one-half million characters of internal memory. Was \$499.00 in Cat. RSC-9. 26-6012 299.00

XENIX is a trademark of Microsoft Corp. *Price does not include required cables and installation.

- Allows Three Operators to Access Different Programs Simultaneously
- Share Resources Without Loss of Performance

Available Now! Specially-Designed Multi-User Software

General Ledger. A superb "total" system that will interact with our Accounts Payable, Payroll and Accounts Receivable programs. Easy-to-maintain control file. 26-6201 599.00

Payroll. Complete system calculates and prints checks and distributes to General Ledger accounts (above.) 26-6203 699.00

Accounts Receivable. Open item and/or balance forward system. Will interface with 3-Disk General Ledger, Order Entry/ICS and Sales Analysis programs. 26-6204 599.00

Accounts Payable. Accrual system that will interface with General Ledger. 26-6205 599.00

Order Entry/ICS. Allows both single-pass invoicing and two-pass open order entry with separate billing. Requires and interacts with Accounts Receivable program. Requires 3 disk drives or hard disk. 26-6207 599.00

Sales Analysis. Examine sales information. Data is obtained from customer file of A/R or item file of Order Entry/ICS. Requires 3 disk drives or hard disk. 26-6208 399.00

Multiplan. "Second generation" spreadsheet analysis program. Multiple data windows on the screen simultaneously. 26-6480 349.00

COBOL Development System. High-level implementation of ANSI-74 COBOL standard. 26-6455 699.00

BASIC Interpreter. For developing applications in the BASIC language. 26-6457 299.00

TRS-XENIX Development System. Develop multi-user software. Includes "C" language compiler, communications, text processing, electronic mail and more. 26-6401 750.00

Available Only at Radio Shack Computer Centers. Expanded Computer Departments and Participating Stores and Dealers

FULL-PERFORMANCE TRS-80® PRINTERS

NEW! Affordable, High-Speed Dot-Matrix Printer



Only \$34 Per Month
On CitiLine Credit

499⁹⁵

- Prints 120 Characters Per Second At 10 Characters Per Inch
- Bit-Image Mode for Graphics Printing
- Bi-Directional Logic-Seeking Head
- Underline Capability

DMP-120: Now you can get a throughput speed faster than you thought possible from a printer priced this low! A bit-image mode allows impressive graphics, too! Prints 80 upper and lower case 9 x 9 (9 x 8 plus underline) matrix characters on an 8" line. Features elongated and condensed modes for a variety of character styles. Ideal for data processing and general purpose use. Efficient 9-wire logic-seeking print head. With Self-Test, Paper Out and Switch selectable On/Off line controls. Parallel and Color Computer compatible serial interfaces. U.L. listed. 26-1255 499.95

51 Full Lines Per Minute
For Efficient Output

SPECIFICATIONS: Print Density: 5, 10, 8, 3 or 16.7 characters per inch. Graphic Density: 60 x 72 dots per sq. in. Print Speed: Standard 10 cps—120 characters per second, 51 lines per minute. Character Set: 96 ASCII, plus international and block graphics characters. Line Feed: 10, 16, 18, 24, 30, 36, 48, 60, 72, 84, 96, 108, 120, 144, 168, 180, 216, 240, 270, 288, 300, 324, 360, 384, 408, 432, 456, 480, 504, 528, 552, 576, 600, 624, 648, 672, 696, 720, 744, 768, 792, 816, 840, 864, 888, 912, 936, 960, 984, 1008, 1032, 1056, 1080, 1104, 1128, 1152, 1176, 1200, 1224, 1248, 1272, 1296, 1320, 1344, 1368, 1392, 1416, 1440, 1464, 1488, 1512, 1536, 1560, 1584, 1608, 1632, 1656, 1680, 1704, 1728, 1752, 1776, 1800, 1824, 1848, 1872, 1896, 1920, 1944, 1968, 1992, 2016, 2040, 2064, 2088, 2112, 2136, 2160, 2184, 2208, 2232, 2256, 2280, 2304, 2328, 2352, 2376, 2400, 2424, 2448, 2472, 2496, 2520, 2544, 2568, 2592, 2616, 2640, 2664, 2688, 2712, 2736, 2760, 2784, 2808, 2832, 2856, 2880, 2904, 2928, 2952, 2976, 3000, 3024, 3048, 3072, 3096, 3120, 3144, 3168, 3192, 3216, 3240, 3264, 3288, 3312, 3336, 3360, 3384, 3408, 3432, 3456, 3480, 3504, 3528, 3552, 3576, 3600, 3624, 3648, 3672, 3696, 3720, 3744, 3768, 3792, 3816, 3840, 3864, 3888, 3912, 3936, 3960, 3984, 4008, 4032, 4056, 4080, 4104, 4128, 4152, 4176, 4200, 4224, 4248, 4272, 4296, 4320, 4344, 4368, 4392, 4416, 4440, 4464, 4488, 4512, 4536, 4560, 4584, 4608, 4632, 4656, 4680, 4704, 4728, 4752, 4776, 4800, 4824, 4848, 4872, 4896, 4920, 4944, 4968, 4992, 5016, 5040, 5064, 5088, 5112, 5136, 5160, 5184, 5208, 5232, 5256, 5280, 5304, 5328, 5352, 5376, 5400, 5424, 5448, 5472, 5496, 5520, 5544, 5568, 5592, 5616, 5640, 5664, 5688, 5712, 5736, 5760, 5784, 5808, 5832, 5856, 5880, 5904, 5928, 5952, 5976, 6000, 6024, 6048, 6072, 6096, 6120, 6144, 6168, 6192, 6216, 6240, 6264, 6288, 6312, 6336, 6360, 6384, 6408, 6432, 6456, 6480, 6504, 6528, 6552, 6576, 6600, 6624, 6648, 6672, 6696, 6720, 6744, 6768, 6792, 6816, 6840, 6864, 6888, 6912, 6936, 6960, 6984, 7008, 7032, 7056, 7080, 7104, 7128, 7152, 7176, 7200, 7224, 7248, 7272, 7296, 7320, 7344, 7368, 7392, 7416, 7440, 7464, 7488, 7512, 7536, 7560, 7584, 7608, 7632, 7656, 7680, 7704, 7728, 7752, 7776, 7800, 7824, 7848, 7872, 7896, 7920, 7944, 7968, 7992, 8016, 8040, 8064, 8088, 8112, 8136, 8160, 8184, 8208, 8232, 8256, 8280, 8304, 8328, 8352, 8376, 8400, 8424, 8448, 8472, 8496, 8520, 8544, 8568, 8592, 8616, 8640, 8664, 8688, 8712, 8736, 8760, 8784, 8808, 8832, 8856, 8880, 8904, 8928, 8952, 8976, 9000, 9024, 9048, 9072, 9096, 9120, 9144, 9168, 9192, 9216, 9240, 9264, 9288, 9312, 9336, 9360, 9384, 9408, 9432, 9456, 9480, 9504, 9528, 9552, 9576, 9600, 9624, 9648, 9672, 9696, 9720, 9744, 9768, 9792, 9816, 9840, 9864, 9888, 9912, 9936, 9960, 9984, 10000. Power: 120VAC 60 Hz, 32W.

New Low Price! Letter-Quality Word Processing Printer



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NEW LOW PRICES

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Citi. RSC-9

Only \$85
Per Month
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Credit

- Prints Over 300 Words Per Minute
- Interchangeable Print Wheels for Type Selection

DWP-410: Cut \$200! This full-featured daisy wheel printer gives your reports and letters that "electric typewriter look". Switch selectable print densities let you choose 10 or 12 characters per inch or proportional spacing. Features forward and reverse paper feed and 1/2-line feed, underline, boldface and programmable backspace, plus 1/120" space and 1/40" line feed. "External Program Mode" lets you use print wheels with different pitch or special characters. Handles up to 18" wide paper. Parallel interface. With Courier 10 print wheel and carbon ribbon cartridge. U.L. listed. 26-1250 1295.00

DWP-410 Bi-Directional Tractor Feed. 26-1459 239.95

SPECIFICATIONS: Print Density: 13.6" line. Switch selectable 10 cpi (136 characters per line), 12 cpi (144 cpi), or proportional spacing. Print Speed: 25 cps nominal, 11.7 lpm at 10 cpi, 132 column (Over 300 wpm). Carriage Motion: Uni-directional, optimal motion seeking. Character Set: 124 (96 ASCII), plus special and international, 23 control codes. Interface: Standard 8-bit data parallel, 36-pin Amphenol connector. Dimensions: 7 3/4 x 23 1/4 x 13". Weight: 35 lbs. Power: 120VAC, 50/60 Hz, 141 Watts.

TRS-80 Accessories Add Convenience

RS-232C Selector Switch

Connects Three RS-232C Devices **149⁹⁵**

SW-303: Two switched ports for connecting RS-232C devices to your TRS-80. One configurable port for communication between two computers. U.L. listed AC power module. Cables not included. 26-1499 149.95



Parallel Printer Switch

119⁹⁵ Handy Dual Parallel Ports

SW-302: Connect two printers to one computer, or two computers to one printer. Switch easily without changing cables. U.L. listed AC power module. Cables not included. 26-1498 119.95



Automatic Control Power Strip Adds Flexibility

69⁹⁵

Built-In Two-Stage Transient Protector

SW-301: Activates up to five peripherals when you turn on your Model II, III, 4, 12 or 16. 2 3/4 x 8 1/2 x 4". U.L. listed. 26-1429 69.95



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- **Microprocessor Controlled—Up to 99 Copies in One Setting**
- **No Warm-Up Time • Copies Both Letter and Legal-Size Documents**

Radio Shack PPC-200. Our lowest price ever! End dependence on outside copy services and coin operated machines. The PPC-200 dry plain-paper copier produces thousands of clear, sharp copies a month. It's easy to make letter (8 1/2 x 11") or legal (8 1/2 x 14") size copies from flat documents or bulky books at eight top-quality copies a minute. If a number of copies are being made, a special feature allows a second user to interrupt your long copy run to make a few copies of another original. The microprocessor will "remember" how many copies are still to be made in the first user's run. The PPC-200 features touch-sensitive control console with automatic memory reset, out-of-paper and misfeed indicators. Variable exposure control for perfect copies from a wide range of originals. Simple automatic paper feed from cassettes makes changing paper sizes easy. Comes with letter and legal-size paper trays and an attractive vinyl dust cover. 12 1/2 x 19 1/2 x 17" U.L. listed. 88-2050 **Sale 1247.50**

**Opens for Easy
Access
To Paper Path**



Supplies sold separately

Stock Up Now on These PPC-200 Copier Supplies

Dry Toner. Approximately 2500 copies per bottle. 88-2051	2 Bottles/34.95
Letter-Size Paper. 88-2052	250 Sheets/2.95
Legal-Size Paper. 88-2053	250 Sheets/3.95
Copier Stand. Compartment for extra paper tray and shelves for paper and toner. Size and color complement the PPC-200. All-steel construction, with casters. 28 1/2 x 19 1/2 x 17". 88-2060	199.95

- **Add a Stand for Supply Storage**
- **Attractive Finish Matches Copier**

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SUMMER
SALE**

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- *Separate Incoming Message and Announcement Cassettes*
- *Built-In Condenser Mike for Recording Announcements*
- *Call Monitor Lets You Screen Calls When You're Home*

DUOFONE® TAD-110. Now you can have your phone calls answered for you automatically and save \$30, too! Our lowest-priced answerer, especially designed for home use, features simple two-lever operation. Incoming calls are recorded on a 60-minute cassette—you can receive as many as 40 calls before the tape is "full". When you are ready to play back your messages, use fast-forward to quickly bypass unwanted calls, and rewind to hear messages over. Has adjustable volume control and LED indicators for power-on and call-received. Ringer adjust sets the number of rings you want to allow before the system answers. Requires no extra wiring, ready to plug into a modular jack. 2³/₄ × 8³/₄ × 6" U.L. listed. Visit your nearby Radio Shack for a hands-on demonstration, today.

43-245 Sale 59.95

RADIO SHACK REDUCES TELEPHONE PRICES!

***\$15 Off! Auto-Dialing Slim-Fone®**
Stores 9 Frequently Called Numbers



Base Rests on Flat Surface

Cut 21%

Reg. 69.95 **54.95**

**It's Cheaper to Buy! No
More Monthly Rental Fees**

Big savings on this advanced, stylish phone! Instant one-button dialing of 9 numbers up to 15 digits each. Handset "hangs up" anywhere—just put it down. Selectable hi/lo/silent ringer switch, Auto-Redial of last number called. Universal Dial System for pushbutton operation on any line. With 14-ft. cord, modular plug. White, 43-342. Brown, 43-343. Sale 54.95

Save on Sleek-Styled Slim-Fones

Save \$10

Reg. 49.95

39.95

Pushbutton
Dialing

Reg. 54.95

44.95

"Tone"
Dialing



Base Rests on
Flat Surface
Or Fits Over
Std. Modular
Wall Jack

Hangs Up On Any Flat Surface!

Radio Shack ET-250 "Pulse": Universal Dial System for pushbutton operation, Auto-Redial, hi/lo/off ringer switch. Mute button for privacy. With 14-ft. cord, modular plug. White, 43-332. Brown, 43-333. Sale 39.95

Radio Shack ET-250 "Tone": For bank, business, computer and low-rate long-distance services. As above, but no Auto-Redial or mute. White, 43-334. Brown, 43-335. Sale 44.95

**Our Lowest-Priced
All-in-One Cordless Phone**

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NEW LOW PRICES

119.95 Was \$139.95 in 1983 Catalog

- 100-Foot Range—Indoors or Out
- Call, Answer and Hang Up From Any Convenient Location
- Desk or Wall Mounting

Radio Shack ET-320. No trailing cord to tangle or get in the way—talk and move around freely in home or office. Auto-Redial of last number entered if busy or no answer. Privacy button blocks outgoing voices—no need to cover mouthpiece. Universal Dial System works on all lines, rotary or tone. Includes built-in rechargeable nickel-cadmium batteries with recharger in base. Low-Battery, Talk, Recharging LEDs. Ready to plug in! 43-268. 119.95

**Cordless-Handset Phone
With 50-Foot Range**

ONE OF OVER **350**
NEW LOW PRICES

79.95 Was \$99.95 in 1983 Catalog

- Frees You From Restricting Cords For Walk-and-Talk Convenience
- Adapts to Standard Wall Plate

Radio Shack ET-350A. Now even more affordable! Works just like an ordinary phone, except you can walk anywhere within the 50-foot range as you talk. Features one-button Auto-Redial of last number called. Universal Dial System for pushbutton convenience even on rotary lines and a privacy button that eliminates the need to cover the mouthpiece. Pleasant electronic tone ringer—not a harsh-sounding bell. Built-in nickel-cadmium batteries and recharger with LED indicator. 43-266. 79.95



Mini-Fone With Choice of Pushbutton "Pulse" or "Tone" Dialing

ONE OF OVER **350**
NEW LOW PRICES

29.95 Was \$39.95 in Catalog 364

- Lightweight, Compact One-Piece Design
- Handset Hookswitch Lets You Hang Up On Any Flat Surface
- Pleasant-Sounding Electronic Tone Ringer With High/Low/Off Switch

Radio Shack ET-120. Buy your own electronic phone for a surprisingly low price and eliminate monthly equipment rental fees. Auto-Redial lets you re-call the last number dialed at the touch of a button. Privacy button eliminates need to cover the phone with your hand. White, 43-501. Brown, 43-502. 29.95

ET-120T With "Tone" Dialing. Lets you access low-rate long-distance, bank-by-phone and business computer services. As above, except no Auto-Redial or privacy button. White, 43-503. Brown, 43-504. 29.95

Matching Wall Bracket



Can Mount Over Std. Modular Wall Jack

2.99

For use with ET-120 and 120T. White, 43-186. Brown, 43-187. 2.99



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Install Your Own Perimeter Home Alarm Security System



Whole-House, 24-Hour Protection for Your Family, Home and Property

99⁹⁵ "Custom-Design" Your Own System!



The same security system the professionals use! All the features you need are built into the panel. Just add your choice of accessories—alarm bells, sirens, key locks, dialers, vibration sensors, glass breakage detectors, more. Two loops—one instant and one with adjustable 0-45-second entry and exit delays. Add up to ten arm/disarm key switches for different entrances. Emergency panic switch stays armed 24 hours. Battery backup in case of power failure. LED indicators show system status at a glance. Requires eight alkaline or ten rechargeable nickel-cadmium "C" cells for battery backup. U.L. listed. 49-450 99.95



Complete Alarm System

Save \$193⁵ **129⁹⁵** Reg. Separate Items 149.30

- A Alarm System Panel (49-450)
- B 100 Feet of Twisted Wire (278-860)
- C High-Security Key Lock (49-523)
- D Four Magnet Switches (49-495)
- E 2-Sound Electronic Siren (49-488)

Low-Cost, Portable Ultrasonic Alarm System



NEW! 39⁹⁵

- Detects Intruders Up to 25 Feet Away • No Installation Required
- Compact Size Makes It Perfect for Travel or Home Use

Just aim and set sensitivity and it's ready to go—there's no wiring needed. Loud built-in alarm sounds for three minutes, then resets automatically to detect another intrusion. 35-second exit delay with switchable entrance delay—alarm sounds instantly or after 10 seconds. Low-battery indicator. Requires 9V alkaline battery or AC adapter. 49-306 39.95

Plug 'n Power Telephone Remote Control System



Save \$10

89⁹⁵

Reg. 99.95

Control Your Lamps and Appliances From Any Telephone

Now's the time to save! Call from any phone in the world—remote transmitter signals control center and turns on most 120VAC electric space heaters, window air conditioners, fans, microwave ovens—even activates lights, TV or radio to discourage prowlers. Plugs into standard telephone jack and AC outlet. Operates up to eight lights and appliances using Modules below. U.L. listed. Remote requires 9V battery. 43-151 Sale 89.95

Appliance. 61-2681	16.99	Lamp. 61-2682	16.99
Wall Switch. 61-2683	17.99	Universal Appliance. 61-2684	17.99

Compact Plug-In AC Timer



Save \$1
Reg. 8.95 **7⁹⁵**

Control lamps, TVs, small appliances, more! Just plug timer into AC, appliance into timer and set the dial. Rated 15A, 1875W. U.L. listed. 63-862 Sale 7.95

Programmable Light Timer

ONE OF OVER 350 NEW LOW PRICES

19⁹⁵

Was \$24.95 in 1983 Catalog

Computer Memory Repeats Up to 48 Selections

Easy to program—use an ordinary light switch for 24 hours, or rapid-program an entire day in advance. Variable timing features give you hours that "at home" look. U.L. listed. 63-675 19.95



Power-Failure Light

15⁹⁵

Built-in Battery Powers Light Up to 90 Minutes

Plug into standard AC outlet—when power fails, light turns on! Re-charges when AC is restored. U.L. listed. 61-2645 15.95



Automatic Night Light

ONE OF OVER 350 NEW LOW PRICES

5⁹⁵

Was \$6.29 in 1983 Catalog

Perfect for A Child's Room

Gladly brightens as the room grows darker. Switches off automatically at dawn. For indoor use only. U.L. listed. 61-2646 5.95



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SALE STEREO SYSTEM WITH CASSETTE RECORDER AND 8-TRACK PLAYER



**SUPER
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Reg.
239.95

149.95

- Front-Loading Cassette Deck With Auto-Level & Auto-Stop
- 8-Track Player With LED Program Indicators
- 2-Speed Changer With Dust Cover
- Separate Tone and Balance
- Matching 18"-High Speakers

Cassette Storage Carousel



Holds Up
To 32 Tapes

Organizes cassettes with or without outer box. Stackable to accommodate your growing tape library. 44-673 9.95

9.95

Enjoy Private Stereo Listening

19.95

- 50-15,000 Hz
- Glide-Path® Controls



Realistic Nova®-16. Built-in volume/balance controls. Lightweight, with adjustable headband, soft earcushions. 33-1019 19.95

Low-Cost Extension Speakers for Any Room

29.95
Each

24-Ft. Cable
With Plug



Realistic Minimus®-19. Perfect size for floor or shelf. 8" woofer, 3" tweeter. Walnut vinyl. 22 x 12 x 6 1/2". 40-915 . . . Each 29.95

Clarinette®-107. Hurry in for the low price on this versatile "everything" system. You can record stereo cassettes directly from phono, AM/FM stereo tuner, or 8-track tape player—even record "live" with optional mikes. Cassette deck features automatic record level for perfect recordings every time, LED record indicator, pause control for easy editing as you record, and a tape counter to help find selections fast. Deluxe changer shuts off automatically after last record plays. Receiver has LED FM stereo indicator, loudness pushbutton for increased bass when listening at low volumes. Stereo headphone jack and jacks for adding optional extension speakers. Walnut vinyl veneer. 5 3/8 x 21 x 13 13/16". Two bass-reflex enclosures (18 x 11 3/8 x 5 9/16") with 6 1/2" wide-range speakers. U.L. listed. 13-1212 . . . Sale 149.95

NOW STEREO ENJOYMENT COSTS EVEN LESS

Save \$10 on the Amazing Minimus®-7 Speaker—Praised by Stereo Review

**20%
Off**

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49.95

39.95
Each

"The panel found its sense of openness, level of definition, reproduction of musical detail, and stereo imaging were all quite good . . . power handling above average . . . a good buy."

- Long-Excursion 4" Woofer Produces Deep, Accurate Bass
- Soft-Dome 1" Tweeter Delivers Clear, Soaring Highs
- Die-Cast Metal Enclosure With Removable Grille

Realistic Minimus-7. The ability to reproduce incredibly life-like sound in home or car makes it one of our most popular speakers! Less than 8" high—yet you hear solid bass, and highs up to 20,000 Hz. Deluxe cross-over provides satin-smooth response without artificial "peaks". Hanger slots and recessed push-terminals for easy wall mounting. Power handling capacity: 40 watts, 8 ohms. 7¹/₁₆ x 4⁷/₁₆ x 4⁵/₁₆".

Silver, 40-2034/Black, 40-2030 **Sale 39.95**

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THREE
OF
OVER **350**
NEW LOW PRICES

Deluxe Stereo Headphones



19.95

Was \$21.95
in Cat. 341

49.95

Was \$54.95
in Cat. 341

17.95

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in Cat. 341

A Realistic Nova-51. Handy fold-up micro-headset is ideal for portable stereos. 50-20,000 Hz response. Rare-earth magnets. Only three ounces. 6¹/₂-foot cord, 1/4" plug. 33-978 **19.95**

Realistic Nova-52. As above with 1/8" plug. 33-979 **19.95**

B Realistic PRO-60. Our best! Super-wide 15-30,000 Hz response (with less than 0.5% THD) rivals concert hall sound. "Acoustic resistance" design for solid bass with open, transparent midrange and treble. Weighs under eight ounces; variable-density earcushions provide a comfortable fit. 10-foot coiled cord, 1/4" plug. 33-999 **49.95**

C Realistic Nova-50. Rare-earth magnets and efficient Mylar drivers deliver a wide 50-20,000 Hz response while keeping the headset's weight under 2.8 ounces. 6¹/₂-foot cord, 1/4" plug. 33-998 **17.95**

Compact 2-Way Walnut Veneer Speaker System

**Cut
38%**

Reg. 39.95

24.95
Each

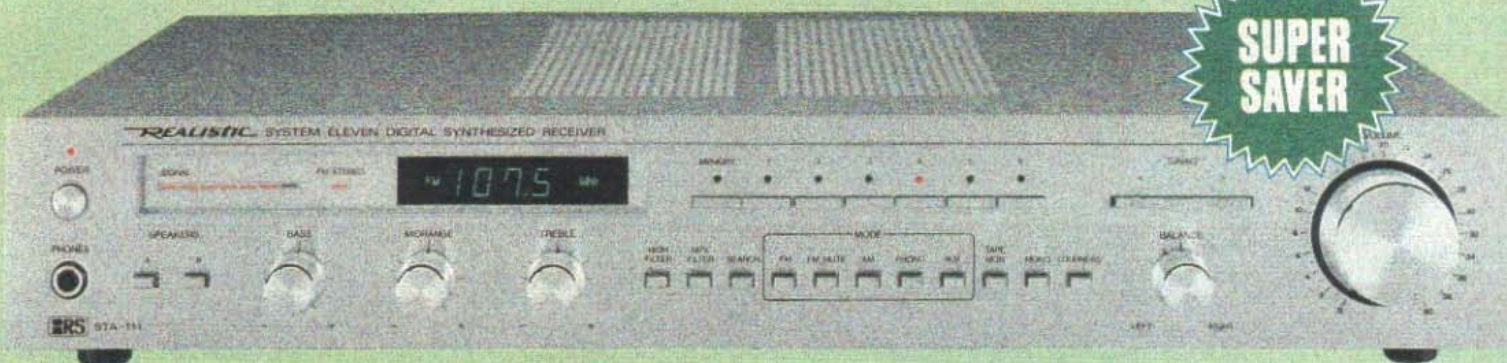
- 6¹/₂" Long-Throw Woofer
- 2¹/₂" Wide-Dispersion Tweeter

Realistic Minimus-20. At this low price you can afford to have extensions throughout the house! Tweeter features an acoustic lens for wide distribution of high frequencies. Pleasing 100-20,000 Hz response. Removable metal grille. Power handling capacity: 40 watts, 8 ohms. 12³/₁₆ x 9¹/₁₆ x 5⁷/₁₆". 40-256 **Sale 24.95**



SALE! DIGITAL-SYNTHESIZED RECEIVER WITH TOUCH-TUNING **CUT 39%**

**SUPER
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- Stores 12 Stations—6 FM and 6 AM—For Instant Recall
- "EQ" Switch for Full-Range Bass From Mini Speakers
- Precise Quartz-Locked Circuit Can't Drift or Be Mistuned

30 watts per channel, minimum rms into 8 ohms from 20-20,000 Hz, with no more than 0.02% total harmonic distortion

Save \$140
Reg. 359.95
219.95

Realistic STA-111. Another exclusive Radio Shack price breakthrough! Now get features and performance once found only in components twice the size. Tune up and down the AM and FM bands automatically—the precise frequency is displayed on the large digital fluorescent readout. Features detented bass, treble and midrange controls, 7-segment LED signal strength indicator, LED FM stereo indicator, FM muting, loudness and tape monitor. Slim-line 3 1/4"-high brushed champagne-silver case. Two-year parts and labor limited warranty (see Catalog 367, page 17). U.L. listed. 31-2002

Sale 219.95

AMPLIFIER. Response: 15-25,000 Hz ± 1 dB. S/N: 90 dB phone, 100 dB aux. Phone Overload: 130 mV. **FM TUNER.** Sensitivity (IHF): 1.7 μ V (9.8 dB). Capture Ratio: 1.0 dB. S/N: 70 dB. Image Rejection: 75 dB. Stereo Distortion: 0.3%. Separation (at 1 kHz): 45 dB. **EXT. CONNECTIONS:** AM and 75 or 300-ohm FM antennas, mag. phone, aux, tape in/out jacks, A and B speakers, headphone, AC outlet. **SIZE:** 3 1/4 x 17 1/2 x 14 1/2"

Save Even More on Complete STA-111 Systems!



Save \$200⁸⁰

Reg. Separate Items 599.80

399⁰⁰

Only \$28 Per Month
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- Realistic STA-111 Slim-Line Digital-Synthesized Receiver
- Two Minimus®-7 Silver Die-Cast Speaker Systems
- Realistic LAB-290 Belt-Drive Automatic Turntable With \$29.95 Realistic/Shure Moving-Magnet Cartridge

Save \$240⁸⁰

Reg. Separate
Items 779.80

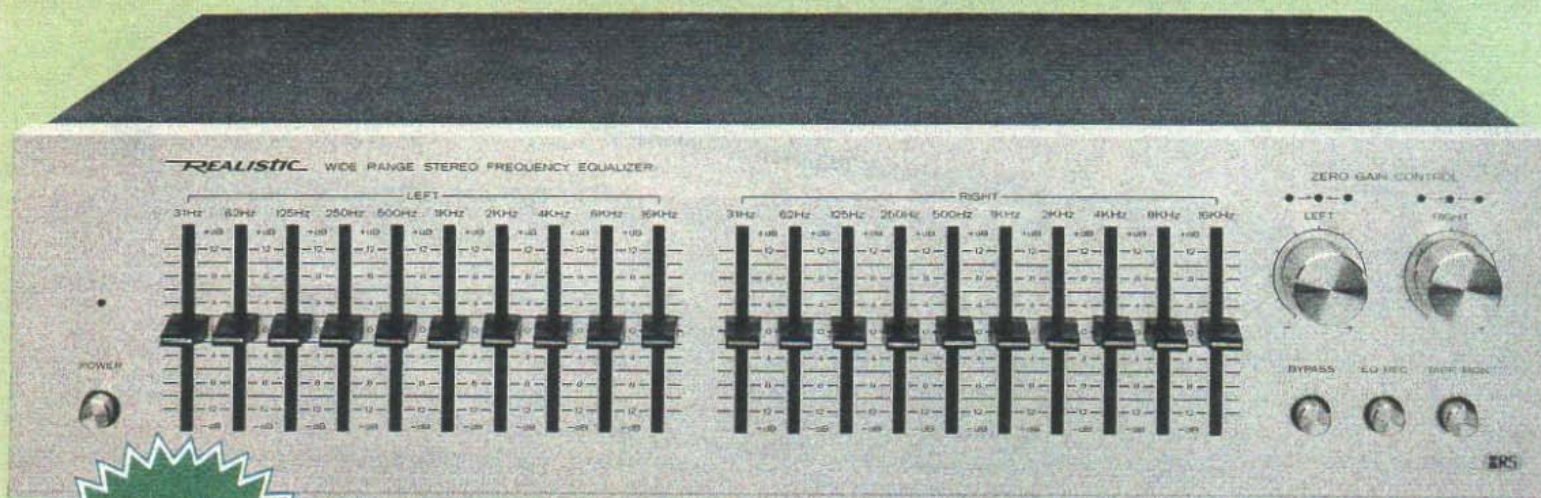
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- Two Optimus®-40 2-Way Passive Radiator Speaker Systems
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38% OFF! 10-BAND, WIDE-RANGE FREQUENCY EQUALIZER



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**Radio Shack
SUMMER
SALE**

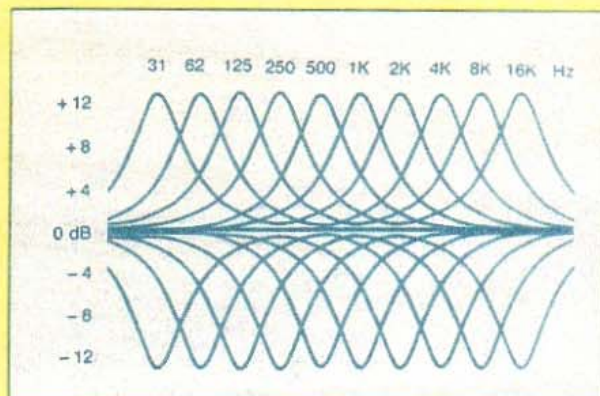
Reg.
159.95

**Save
\$60
99⁹⁵**

- Zero-Gain Controls With 6 LEDs for Exact Level Matching
- 20 Boost/Cut Slide Controls Calibrated in 4 dB Increments
- EQ Record Switch for Producing Tapes Like the Pros
- Bypass Pushbutton Gives Instant Comparison to Input

More sensational savings from The Shack! Now you can custom-tailor and dramatically improve the sound of your stereo system. Ten frequency bands per channel let you perform audio "magic" that's impossible with ordinary tone controls. Bring out the hidden vocalist, add punch to certain instruments, compensate for poor room acoustics—even minimize record scratch, tape hiss and turntable rumble. Record studio-quality tapes without high-priced equipment. Using a 3-head deck, you can monitor off the tape and adjust the equalizer for the exact sound you want. Tape monitor button, in/out jacks. All-metal cabinet with brushed aluminum front. See it today at a Radio Shack near you! U.L. listed. 31-2000 Sale 99.95

Graphic Display of Narrow Band Boost and Cut Action



Manufactured in One of Our Own Factories
And Sold Only by Radio Shack!

SPECIFICATIONS

Frequency Bands (Each Channel): 31, 62, 125, 250, 500, 1000, 2000, 4000, 8000 and 16,000 Hz. Frequency Response (Flat Setting): 5 to 50,000 Hz ± 0.5 dB, -1 dB. Tone Control Range: ± 12 dB. Harmonic Distortion: 0.02% at 0.775-volt output (20-20,000 Hz). Hum and Noise: -80 dB (0.775 volts input). Size: $4\frac{1}{2} \times 16\frac{1}{2} \times 10\frac{1}{4}$ ". Power Requirement: 120VAC.

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Just
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"Charge It!"
At Most Stores

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SALE DELUXE PORTABLE AM/FM STEREO CASSETTE RECORDER—43% OFF!

**SUPER
SAVER**



Save \$60
Reg. 139.95
79.95

- Separate Woofers and Tweeters for Wide-Range Sound
- Auto-Level for Error-Free Recordings • Auto-Stop
- Variable Monitor—Listen While You Tape From Radio

Realistic® SCR-7. Now get huge savings on super stereo sound you can carry around! Record cassettes from AM, FM stereo, or "live" with built-in electret mikes. Features tone control, 3-digit tape counter, LED tuning, low-battery, record and FM stereo indicators. Jacks for external speakers, remote control mikes, headphones. 8⁵/₈ x 15¹/₈ x 5³/₄" U.L. listed AC operation, six "D" batteries (not incl.) or optional DC adapter. Hurry—they're sure to go fast! 14-777 Sale 79.95

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SAVE! CASSETTE RECORDERS AND PLAYERS

Micro-Cassette Pocket Recorder

ONE OF OVER 350 NEW LOW PRICES

Was \$69.95 in 1983 Catalog
59⁹⁵

Realistic Micro-10. Records up to 2 hours! Cue/review, two speeds. With earphone. 5 1/4 x 2 1/4 x 1". Requires two "AA" batteries or AC adapter. 14-1016 59.95



Personal Stereo Cassette Player Cut \$20

29% Off

Reg. 69.95

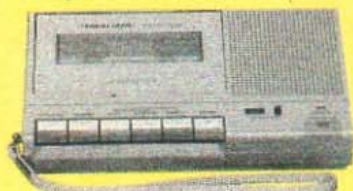
49⁹⁵

- Glide-Path® Volume/Balance Controls
- Metal/CrO₂/Normal Tape Bias Selector
- LED Low-Battery Indicator • Auto-Stop

Realistic SCP-4. Buy now and save! Lightweight, yet delivers full-range stereo—perfect for listening while you work, travel or exercise. Built-in re-charger for optional nickel-cadmium batteries. 1/4" headphone jack. 6 1/4 x 4 x 1 1/8". Requires three "AA" batteries or AC or DC adapter. 14-618 Sale 49.95
Nova-50 Micro-Headphones. 33-998 19.95



Compact Slim-Line Cassette Recorder



ONE OF OVER 350 NEW LOW PRICES

59⁹⁵

Was \$69.95 in 1983 Catalog

Realistic Miniset®-9. Features Auto-Stop, Auto-Level, variable tone control, cue/review, 1 1/16 x 7 3/16 x 4 9/16". Requires four "AA" batteries or AC/DC adapters. 14-812 59.95

High-Speed Dubbing Stereo Cassette Deck Makes Copies in Half the Time

ONE OF OVER 350 NEW LOW PRICES

Was \$339.95 in 1983 Catalog
279⁹⁵

Only \$26 Per Month On CitiLine Credit

- Dolby® B Noise Reduction Reduces Tape Hiss
- Automatic Search Music System Finds Your Favorite Selections Fast

Realistic SCT-28. Two decks in one! Makes electronically transferred, high-quality copies of your cassettes at twice normal speed. Or listen to two cassettes in sequence for continuous music. Both decks feature "soft-touch" controls. Playback-only Deck-1 automatically selects the correct EQ setting. Deck-2 has full record and play capability, with pushbuttons for metal, CrO₂ and normal cassettes, a fine bias control, record mute and dual-concentric level controls. LED Dolby, dubbing, continuous play, pause and record indicators. U.L. listed. 14-641 279.95



Response: ±3 dB: 30-15,000 Hz (metal); 30-15,000 Hz (CrO₂); 30-15,000 Hz (normal). Wow and Flutter: 0.5% WRMS. S/N: 65 dB ref. 3.0% distortion. "A" weighted, metal tape. Distortion: 1.3% 3rd HD. Deck 1 Play Head: Hard permalloy. Deck 2 Record/Play Head: Hard permalloy. Erase Head: Ferrite. Size: 4 1/4 x 15 1/8 x 9 1/8". TM Dolby Laboratories Licensing Corp.

Low-Cost Stereo Cassette Deck

ONE OF OVER 350 NEW LOW PRICES

Was \$129.95 in 1983 Catalog
119⁹⁵

Dolby B NR • Fast-Response LED Record Level Meters

Realistic SCT-24A. A high-performance basic deck with surprising features! Bias and EQ selectors for metal, CrO₂ or normal cassettes, tape counter, soft-eject cassette door, MPX filter cleans up FM stereo signals. Adjustable output level. U.L. listed. 14-613 119.95

Response: ±3 dB: 30-14,000 Hz (metal); 30-12,000 Hz (CrO₂); 30-12,000 Hz (normal). Wow and Flutter: Less than 0.15% WRMS. S/N: 64 dB ref. 3.0% distortion. "A" weighted, metal tape. Distortion: 1.3% 3rd HD. Record/Play Head: Hard permalloy. Erase Head: Ferrite. Size: 4 1/4 x 15 1/8 x 9"



Now Over 6500 Radio Shack Stores and Dealers in the USA Alone—We're Near You

REALISTIC® - YOUR BEST BUY IN AUTOSOUND!

In-Dash AM/FM Stereo Cassette Reduced 12%

In-Dash AM/FM Cassette With Auto-Reverse



ONE OF OVER **350** NEW LOW PRICES

One of Our Most Popular Models—
Now More Affordable Than Ever!

Was \$79.95 in
1983 Catalog **69⁹⁵**

This dependable player starts when a cassette is inserted and stops automatically at end of tape. Has a pushbutton for locking fast-forward and eject, lighted dial, LED tape and FM stereo indicators. Stereo/mono switch improves FM reception when you're on the highway. Compact "DIN" size fits most imports and mid-size American cars. 1 1/4" x 7 1/2" x 4 9/16". Control shafts adjust from 5 1/8" to 6 7/16". 8 watts total output. With hardware, power and speaker cables, instructions. 12-1880 69.95



Save \$10 Reg. **119⁹⁵**

Enjoy Your Favorite Music While You Drive

Non-stop stereo! Automatically reverses at the end of a tape and plays the other side. Features separate locking fast-forward and rewind controls, manual eject button and a program button that changes tape direction instantly. LED indicators for tape direction and stereo FM, lighted radio dial. DIN-size fits most imports and mid-size American cars. 1 1/4" x 6 7/16" x 4 3/4". Control shafts adjust from 5 1/8" to 5 13/16". 8 watts total output. With hardware, cables, instructions. 12-1898 Sale 119.95

AM/FM Stereo 8-Track Player for In or Under Dash



An Outstanding Value!

79⁹⁵

Radio and stereo 8-track for your vehicle at a bargain price! Pushbuttons for radio/tape, AM/FM, FM stereo/mono, local/distance. LED indicators for stereo FM and 8-track program. Compact "DIN" size. 1 1/4" x 7" x 5 1/8". Control shafts adjust 5 1/8" to 5 13/16". With in and underdash hardware, cables, instructions. 12-1901 79.95

Compact Stereo Cassette Player for Under Dash



ONE OF OVER **350** NEW LOW PRICES **37⁹⁵** Was \$39.95 in 1983 Catalog

Small, yet has end-of-tape Auto-Stop in play mode, locking fast-forward, pushbutton eject, slide-action controls. 8 watts total output. 1 1/4" x 5 1/2" x 5 7/16". 12-1807 37.95

40-Watt Power Booster



ONE OF OVER **350** NEW LOW PRICES **24⁹⁵** Was \$27.95 in 1983 Catalog

Improves your present autosound system—lets you hear the music over road/engine noise. Pushbutton operation. Easy hookup. Low distortion. 1 1/4" x 4" x 6 7/8". 12-1880 24.95

Space-Saver Flush-Mount
5 1/4" Speakers



29⁹⁵ Pair

Handle
40 Watts

1 1/2" deep—mount easily in door panels and shallow spaces. No retainer rings required. Metal grilles. Moisture shields included. 12-1855 Pair 29.95

Flush-Mount 3-Way Speaker System



ONE OF OVER **350** NEW LOW PRICES

69⁹⁵ Pair

Was \$79.95 in
1983 Catalog

Handle 80
Watts

Bring out the most from your autosound equipment! Features 5 1/4" woofer, 2 1/2" midrange and 2" tweeter, electronic cross-over. Fits standard 6 x 9" cut-out. 2 1/4" x 9 1/4" x 6 3/4". With hardware. 12-1854 Pair 69.95

Quartz Digital Car Clock With Alarm



Save \$5

Reg. **19⁹⁵**

Simple 3-Wire Hookup

Easy-to-read fluorescent display dims automatically for night driving and blanks when ignition is off. Features 24-hour alarm, fast and slow time-set controls. For 12VDC pos. or neg. ground. With mounting brackets. 1 7/8" x 4" x 1 1/4". 63-834 Sale 19.95

Autosound Installer's Guide

295 Covers 1975-1982
American Cars, Light
Trucks and Imports

This illustrated, soft-cover book makes it easy to get a professional "fit" and hookup when you install your own autosound equipment. Sections include: Choosing a replacement radio, installations, CB radio and antenna installation, radio removal and a glossary. Over 160 pages. 62-1331 2.95



5" Flush Mounts

11⁹⁵ Pair

Handle
20 Watts

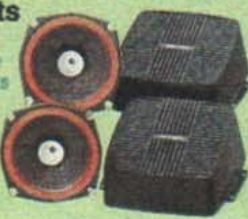
These wide-range speakers include retainer rings for quick mounting without removing door panels. Molded vinyl grilles. 12-1851 Pair 11.95

Surface Mounts

17⁹⁵ Pair

Handle
20 Watts

Dual-cone 5 1/4" speakers in durable molded housings. Easy to install. 7 3/4" x 7 1/8". 12-1844 Pair 17.95



Shoppers and Service Centers: Canada: On 401/402 Hwy. Ground. Speakers Rated in Power Handling Capability Per Pair

SAVE \$60 38% Off!

Reg. 159.95

99.95

"Nine-Scan" Feature Lets You Monitor Both Emergency Channel 9 and Any Other Channel at the Same Time—It's Like Having Two Receivers!



FCC NEWS FLASH
Now ANYONE Can Use CB!
No License Needed • No Age Limit

Realistic® TRC-428. CB radio is the fast and smart way to get help or directions when you travel. And this deluxe model gives you extra features for easier operation—especially in emergencies. Just flip a switch for instant access to Emergency Channel 9. Flip it the other way and the "Nine-Scan" feature lets you monitor channel 9 and any other channel simultaneously. The receiver locks in on the first signal received. A switchable noise blanker effectively reduces ignition noise. RF gain control prevents overloading from strong signals. Also has a three-way switch to select the built-in speaker, an optional external speaker or both. A PA/CB/Monitor switch even lets you monitor CB while using the set as a mobile public address amplifier. (Requires optional PA speaker). With mike, mounting hardware. A terrific buy! 21-1535 Sale 99.95

Specifications

Sensitivity for 10 dB S + S/N: 0.5 microvolt. Adjacent Channel Rejection: 80 dB at 10 kHz. RF Power Output: 4 watts, maximum. Frequency Tolerance: Better than 0.002%. Public Address Output Power: 7 watts maximum. Power Requirement: 12VDC, positive or negative ground. Size: 2⁹/₁₆ x 6⁵/₁₆ x 8¹/₂".

Breakthrough Price on a Programmable Scanner



ONE OF OVER 350
NEW LOW PRICES

199.95

Was \$239.95 in 1983 Catalog

Realistic PRO-2009 8-Channel Programmable Scanner. High performance at a great low price! You'll hear police and fire departments, mobile phones, Ham radio, National Weather Service and much more. No crystals to buy. Just enter frequencies on the keyboard or search for unpublicized channels. Band Coverage: 30-50 MHz VHF-Low, 144-148 MHz Ham Radio, 148-174 MHz VHF-Hi, 410-450 MHz, 450-470 MHz UHF-Low, 470-512 MHz UHF "T". Built-in speaker, headphone jack. Battery backup saves memorized frequencies if AC fails or unit is unplugged. (Requires 9V battery, not incl.). U.L. listed AC operation. 2⁹/₁₆ x 10¹/₂ x 8". 20-109 199.95

Programmable Scanner for Home or Car*



ONE OF OVER 350
NEW LOW PRICES

279.95

Was \$299.95 in 1983 Catalog

Direct Keyboard Entry of 20,480 Channels—No Crystals to Buy!

Realistic PRO-2020 20-Channel Scanner. Monitor the local "action"—police, fire, aircraft and towers, Hams, weather service and more. Just enter the frequencies you want to hear or "search" on the keyboard. Features two scan speeds and scan delay to avoid missed replies. Covers 30-50 and 138-174 MHz VHF, 108-136 MHz (AM aircraft), 410-512 MHz UHF. Backup system maintains memorized frequencies. (Requires 9V battery, not incl.). Built-in speaker, jacks for headphones, external antenna and tape recorder. With mobile mounting bracket. U.L. listed AC operation or 12VDC neg. ground. 2⁹/₁₆ x 7¹/₂ x 9⁷/₁₆". 20-112 279.95

6-Band, 10-Channel Scanner for Home/Mobile Use*



ONE OF OVER 350
NEW LOW PRICES

159.95

Was \$169.95 in 1983 Catalog

Realistic PRO-48. Scans up to ten channels—including aircraft band. Automatically locks on active channels. Two-second scan delay and individual channel lockouts. Covers: 30-50 and 144-174 MHz, 108-136 MHz aircraft, 450 to 512 MHz UHF. Built-in speaker, headphone jack. Requires up to ten crystals (not incl.). U.L. listed AC operation or 12VDC neg. gnd. 2⁹/₁₆ x 7¹/₂ x 9⁷/₁₆". 20-143 159.95

Police Frequency Directories

6.95

Each



Vol.	States Covered	Cat. No.
1	Connecticut, Maine, Mass., New Hampshire, New York, Vermont	62-1041
2	Delaware, Maryland, New Jersey, Pennsylvania	62-1042
3	Michigan, Ohio	62-1043
4	Illinois, Indiana, Kentucky, Wisconsin	62-1044
5	Iowa, Kansas, Minnesota, Missouri, Nebraska, N. and S. Dakota	62-1045
6	Dist. of Columbia, Florida, Georgia, North and South Carolina, Virginia, West Virginia	62-1046
7	Alabama, Arkansas, Louisiana, Mississippi, Oklahoma, Tennessee, Texas	62-1047
8	Arizona, Colorado, Idaho, Montana, New Mexico, Utah, Nevada, Wyoming	62-1048
9	California, Oregon, Washington	62-1049

Mobile Use of Scanners May be Unlawful or Require a Permit. Check With Local Authorities

SHACK® BRINGS YOU GREAT VIDEO VALUES

SUPERTAPE® Video Cassettes—The New Standard of Excellence in Home Video Recording



VHS T-120

ONE OF OVER 350 NEW LOW PRICES

Was \$16.95 in 1983 Catalog

NOW 11⁹⁵



Beta L-500

ONE OF OVER 350 NEW LOW PRICES

Was \$14.95 in 1983 Catalog

NOW 9⁹⁵

- Premium Formulation for Superior Picture Definition
- Meets or Exceeds Reference Tape Specifications

SUPERTAPE video cassettes are made with a unique binder process that stands up to the demands of fast search, stop motion and slow-speed recording and extends tape life. The perfectly aligned and optimally sized magnetic particles give you more chroma output for brilliant, true-to-life colors. And the precision housings are engineered to provide smooth tape handling with minimum dust pickup. For quality you can see and hear, choose the performance standard in video recording—Radio Shack's SUPERTAPE video cassettes!

VHS T-120. Records up to six hours. 44-400 Each 11.95
Beta L-500. Records up to three hours. 44-450 Each 9.95

Deluxe Video Tape Storage Cabinet



Stores and Organizes Up to Twenty Beta or VHS Cassettes

34⁹⁵

An ideal cabinet for neatly storing your growing video tape library. This attractive, sturdy wood cabinet has two compartmented drawers and complements any system when stacked between components or used as a base. Supports up to 70 pounds. No-mar feet. Simulated woodgrain finish. 5 1/4 x 17 1/2 x 16". 44-1196 34.95

Complete VCR Head Cleaning Kit



9⁹⁵

Packs into One Unit—Stores Like a Tape

Helps remove damaging deposits on the head, roller and capstan. With four chamois-tip head cleaning tools, brush, mirror probe, cotton glove, 1/2-oz. of Freon TF® cleaner. 44-1172 9.95

TM, E.I. du Pont de Nemours & Co., Inc.

Indoor 4-Set UHF/VHF/FM Amplified Couplers

37⁹⁵ Each

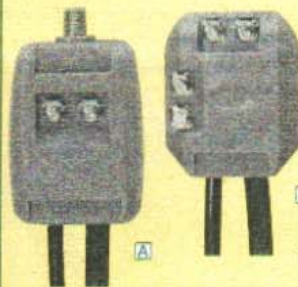
Select 300 or 75-Ohm Unit to Match Your Existing Antenna

75-Ohm Output. Drive up to four VCR/TV/FM sets from one VCR/antenna. 8 dB gain on VHF/FM, 6 dB gain on UHF at each output. Mounts near any AC outlet. With hardware and manual. U.L. listed AC operation.

15-1121 37.95
300-Ohm Output.
15-1120 37.95



VCR/TV Antenna Splitters



Your Choice

4⁹⁵

For Improved TV/FM Reception

A 75-Ohm. Provides 300-ohm UHF/FM and 75-ohm VHF output from 75-ohm input.
15-1251 4.95
B 300-Ohm. Provides 300-ohm UHF/FM and 75-ohm VHF output from 300-ohm input.
15-1252 4.95

Protective Universal VCR Dust Cover

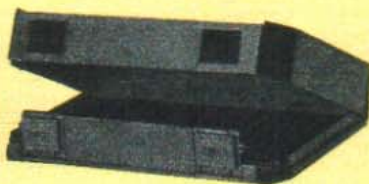


5⁹⁵

Protects Your VCR Against Damaging Dust

Special anti-static vinyl wards off dust particles that are harmful to your VCR. See-thru front panel. Fits most video recorders. 7 x 20 x 16". 44-1181 5.95

Video Tape Mailers



2⁴⁹ Each

Mailing Labels Included

U.S. Postal Service-approved. Locks, also provides dust-free storage for tape libraries.

For VHS. 44-1192 2.49
For Beta. 44-1193 2.49

Video Tape Rack



Stores Up to Ten Cassettes

3⁹⁹

Displays your Beta or VHS cassettes on the wall or shelf. Durable smoked acrylic construction. No-mar feet—won't scratch surfaces.

44-1194 3.99

TV/FM/VCR Interference Filter

8⁹⁵



Reduces or Eliminates Static From Overpowering Broadcasts

Prevents interference from CB, Ham or AM broadcast transmitters. Nine-element high-pass LC filter. Install at 75-ohm coaxial input of TV, FM or VCR. 15-580 8.95

POWER UP! BATTERIES FROM THE SHACK®

A 1.2V "D" Cell



B 1.25V "AA" Cell



C 1.25V "C" Cell



D Transistor



Nickel-Cadmium Batteries Use 'em Again and Again

- Keep Working Long After Other Batteries Wear Out
- They'll Pay for Themselves—Recharge Them Over and Over
- Steel-Clad and Insulated for Durability and Dependability
- Choose From Four Popular Sizes

Nickel-Cadmium Battery Recharger

- Recharges in a Matter of Hours
- Costs Only Pennies for Electricity

11.95

Batteries not incl.

Recharges "AA", "C", "D" and even two 9V batteries. Unique design allows you to charge two different sizes at the same time. 8 3/8 x 3 7/8 x 2 1/4". U.L. listed.

23-132 11.95



Fig.	Cell Type	Replacement for				Cat. No.	Price Pkg. of 2
		Eveready	Ray-O-Vac	GE	Duracell		
A	D	CH1.2/D	613	GC3	NC13D	23-123	6.19
B	AA	CH500	615	GC1	NC15AA	23-125	4.39
C	C	CH1.2/C	614	GC2	NC14C	23-124	6.19
D	9V	CH22BP	NC1604	GC9B	NC169VB	23-126	9.95 Ea

Stop wasting money on one-life batteries—ENERCELL batteries can be recharged time and again! Takes only a few hours, then return quickly to your listening, recording, calculations or games. Available in sizes "D", "C", "AA", and for 9V* applications. The most efficient source of reusable power available. Rated 1.25V.

Miniature Charger

6.95

Batteries not incl.

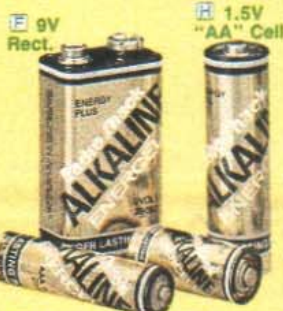
Plugs directly into wall outlet. Recharges "AA" size nickel-cadmium batteries. With snap-on module that charges two or four "AA" batteries. U.L. listed. 23-133 6.95



ENERCELL Alkalines Last a Long, Long Time



E 1.5V "C" Cell



F 1.5V "AAA" Cell



J 1.5V "N" Battery



K 1.5V "D" Cell

Our best long-lasting, non-rechargeable alkalines deliver top performance even at high current drain and retain full power during long-term storage. And they provide high output even at low temperatures. Steel clad, insulated and dependable!

Fig.	Cell Type	Replacement for				Cat. No.	Price Pkg. of 2
		Ray-O-Vac	Eveready	Duracell			
E	C	814	E93	MN1400		23-551	2.49
F	9V	A1604	522	MN1604		23-553	1.99 Ea.
G	AAA	824	E92	MN2400		23-555	1.49
H	AA	815	E91	MN1500		23-552	Pkg. 4/2.99
J	N	810	E90	MN9100		23-023	1.49
K	D	813	E95	MN1300		23-550	2.49

Lithium Watch/Calculator ENERCELL Batteries

- Longer Shelf-Life
- Superb Leakage Resistance

Breakthrough in lightweight, high-voltage, high energy-density power for watches and calculators! Lithium cells are the latest in high-performance power sources.

Radio Shack	Replacement for			Cat. No.	Each
	Ray-O-Vac	Eveready	Duracell		
CR2016H	BR2016	E2016	DL2016	23-160	1.79
CR2025	...	E2025	DL2025	23-161	1.79
CR2032	...	E2032	DL2032	23-162	1.79
CR2320H	BR2320	E2320	...	23-163	1.79



"Radio Shack" Battery Checker

3.99

Styled Like Our Popular ENERCELL Batteries

Makes battery testing fun and easy! Meter indicates strength. For 9V "transistor", 1.5V "C", "D" and "AA" sizes. 4 1/4 x 3 1/4 x 1 1/2". 22-098 3.99



Button Cell Battery Tester

3.95

Tests Silver-Oxide, Alkaline and Mercury Batteries

Easy to use—drop battery in, press test switch and read the good/replace meter. Tests under "load" conditions. 3 1/4 x 1 5/8 x 1 3/16". 22-097 3.95



Mercury Hearing Aid Battery Pack

Each battery passes 20 quality checks, assuring you of dependability.

Radio Shack	Replacement for				Cat. No.	Wts.	New Low Price
	Eveready	Ray-O-Vac	Duracell				
P875M	EP-675	RP675	MP675H		23-145	3.79	Pkg. 6/2.79
13M	E13E	R13	RM13H		23-146	3.59	Pkg. 5/2.69

Silver-Oxide Watch/Calculator Batteries



NEW LOW PRICES

Silver-oxide ENERCELL batteries will power your watch or calculator before replacement is required! Store at room temperature for longer life than ordinary batteries.

High-Performance Alkaline Calculator Batteries



Maximum protection from leakage through exclusive sealing design. Long-life keeps your calculator running at peak performance.

Radio Shack	Replacement for				Cat. No.	Wts.	New Low Price
	Eveready	Duracell	Other				
357A	A76	LR44	V13GA, 76A		23-115	99	79 Ea
356A	166	LR43	V12GA, 86A		23-116	99	79 Ea
390A	189	LR1130	V10GA, 89A		23-117	99	79 Ea
391A	191	LR1120			23-118	99	79 Ea

- Extra Protection Against Leakage
- Now a Better Value Than Ever Before

Radio Shack	Replacement for				Cat. No.	Wts.	New Low Price
	Eveready	Ray-O-Vac	Duracell	Other			
78	EPX76	RW22/42	D357/10L14	G13, 541	23-009	3.19	2.19 Ea
389	389	RW49	D389/10L122	G10, V10GS	23-101	1.99	1.49 Ea
392	392	RW27/47	D392/10L125	G3, 547	23-102	1.29	99 Ea
393	393	RW28/48	D393/10L123	G5, 546	23-103	1.99	1.49 Ea
303	303		D303/WS14	G514, 521	23-104	2.99	2.19 Ea
357	357	RW22/42	D357/10L14	G13, 541	23-105	3.19	2.19 Ea
386	386	RW24/44	D386/10L124	G12, 546	23-106	2.29	1.69 Ea
391	391	RW40	D391/10L130	G9, V8GS	23-107	1.79	1.29 Ea

BIG SAVINGS ON POPULAR PROJECT PARTS

RF/IF Components

Half Price



Low As
49¢
Pkg. of 2

- A** 10.7 MHz IF Filters. For FM IFs. Input impedances: 330 ohms. Bandwidth: 280 kHz. 272-1301. Was 2/\$1.99. Sale 2/99¢
- B** 455 kHz IF Filters. Replaces IF transformers. Bandwidth: 10 kHz. 272-1302. Was 2/99¢. Sale 2/49¢
- C** 455 kHz Resonators. For IR remote control. BFOs. 2 pins. 272-1303. Was 2/\$1.99. Sale 2/99¢

IF Amp, FM & Video ICs



Low As
179



- MC1330** Video Detector. Outputs: wideband (to 8 MHz) video, AFT, narrow-band reverse video. 10 to 24VDC. 8-pin with specs. 276-1757. Was \$2.49. New Low Price 2.29
- MC1350** Universal IF Amp With AGC. For radio, TV. Usable DC to beyond 60 MHz. Typical gain at 45 MHz: 50 dB. 12VDC. 8-pin, specs. 276-1758. Was \$2.19. New Low Price 1.99
- MC1358/CA3065** FM Detector. For IF amp, limiter, FM detector, volume attenuator, audio driver. 10-24VDC. 14-pin, specs. 276-1759 1.79

Headlight Alert Helps Save Your Battery

595

Reminds You to Turn Off Your Car Lights



Leave your headlights on when the ignition is off and alert beeps for 10 seconds. LED flashes until you turn them off. Installs in most cars with accessible fuse block. With mtg. hardware. 270-110 5.95

Handy Electrical System Analyzer For Your Car

595

Checks Your Battery And Charging System From Inside the Car



Color-coded LEDs show you the condition of your battery, alternator and regulator. Plugs into your lighter socket. 12VDC negative ground. 22-1635 5.95

Project Enclosures

Low As

477



Up to

31% Off

Dress up that special project! Features vented steel tops, easy-to-work aluminum chassis and rubber feet.

- E** 2 1/2 x 5 1/2 x 4 1/2". Rich "silver" finish. Reg. \$6.95. 270-228 Sale 4.77
- F** 3 1/2 x 7 1/2 x 5 1/2". Black finish. Heavy-duty. Reg. \$6.95. 270-269 Sale 6.88
- G** 5 1/4 x 9 1/2 x 6 1/4". Black finish. With handles for easy carrying. Reg. \$10.95. 270-270 Sale 7.77

Power Transformer

33% Off

Reg. 2.99

199



Shielded

Miniature. For projects or replacement. 120VAC primary and 6VAC 450 mA secondary. 273-1384 Sale 1.99

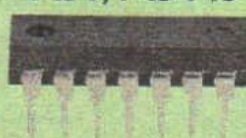
Photoflash Devices



Low As
119

- A** 4kV Trigger Coil. Requires 200-300VDC source. Reg. \$1.49. 272-1146 Sale 1.19
- B** Capacitor. Use with coil and strobe tubes. 500 µF. Reg. \$5.95. 272-1148 Sale 3.95

V-to-F, F-to-V IC



Cut 34% Reg. 3.49

229

9400. 14-pin DIP generates a proportional output frequency, or vice versa. 276-1790 Sale 2.29

DC Hobby Motor

NEW!

Pkg. of 4

99¢



For models, robots, generators, more. With geared shaft. 1.5 to 6VDC. Partially marked for direction of rotation. 273-222 4/99¢

A-to-D Converter

Cut 23%

199



7-Bit Resolution

Reg. 2.59

TL507C. 8-pin DIP converts analog to digital. Single supply. With data. 275-1769 Sale 1.99

PC Perfboards

Cut 29%

Reg. 1.39

99¢

Each



- A** 4 1/2 x 5 1/2". Grid hole centers: 167 x 167. 276-1390 Sale 99¢
- K** 100 x 100". 276-1392 Sale 99¢

SPST Momentary Switch



33% Off

Reg. 1.49

99¢

Normally open. 3A at 250VAC. Fits 1/8" mtg. holes. Square pushbutton. black. 275-618 Sale 99¢

AC Sockets

Slashed 40%

Reg. 1.45

89¢

Pkg. of 4



Chassis mount. Solder lugs. Flange has 1.25" hole spacing. 270-642 Sale 4/99¢

Push-In Neon Lamps

35% Off

Reg. 1.99

129

Pkg. of 2



One red, one green. Built-in dropping resistors for 120VAC. Fit 1/8" mtg. holes. 272-709 Sale 2/1.29

Infrared Optocoupler

ONE OF OVER NEW LOW PRICES

350

199

Was \$2.19 in 1983 Catalog



MOC3010. High I/O isolation—1 kV min. Controls up to 125VAC, 100 mA. 6-pin DIP. 276-134 1.99

40k Joystick Potentiometer

Cut 20%

Reg. 4.95

395



For computers, radio-controlled models, more. Linear taper controls. 1" shaft. 271-1706 Sale 3.99

SPST Toggle With LED

ONE OF OVER NEW LOW PRICES

350

259

Was \$2.99 in 1983 Catalog



Rated 5A. For 12VDC use only. 3/4 x 1 1/2 x 1/2". Fits 1/8" mtg. holes. 275-680 2.59

Linear Potentiometer

Cut 28%

Reg. 1.09

79¢



2 megohms. On/off switch mounts on rear of audio and linear tapers. 3A at 120VAC. 271-093 Sale 79¢

Neon Panel Lamps

ONE OF OVER NEW LOW PRICES

350

199

Were \$2.19 in 1983 Catalog

Pkg. of 2



Built-in dropping resistors. 120VAC. One green, one amber. Fit 5/32" mtg. holes. 272-707 2/1.99

Plug Adapter Set

ONE OF OVER NEW LOW PRICES

350

249

Was \$2.79 in 1983 Catalog

Set of 3



Adapts 1/8" mini to phone plug, 1/8" mini to 1/4" phone plug, 1/8" mini to 1/4" submini. 274-046 Set/2.49

Feedthrough Strips

38% Off

Reg. 1.59

99¢



Six-terminal barrier strip prevents short circuits. 1/8" solder terminals on rear. Rated 500V, 300 amps max. 274-652 Sale 99¢

"AA" Battery Holder



Cut 22%

Reg. 89¢

69¢

Batteries not included. Firmly holds four "AA" batteries in series. Durable plastic. With snap connectors. 270-368 Sale 69¢

Replacement Antenna Rods

Low As

NEW! 329

Replaces almost any broken or damaged telescoping antenna, even swivel types. Four sections extend to 34 1/8". With mtg. flange. 270-1402 3.29

Three-Section Rod. Extends to 39". 270-1403 3.49

Rocker Switches

Low As

189



SPST. Contacts: 6A at 125VAC. Fits 1/4" mtg. holes. 275-690 1.89

DPDT. 275-691 2.49

Bargraph Display

Cut 28%

Reg. 3.99

288



MV53164. Easy way to add metering to circuits. 10 efficient yellow LEDs. 20-pin DIP. 276-082 Sale 2.88

RADIO SHACK BRINGS PROJECTS TO LIFE

Car Stereo Cable



Was \$5.49 in 1983 Catalog

4.99

Five-pin plug, with power leads, four 18-in. color-coded speaker leads. Fused. 270-014

NFET Op Amps



Low As **1.19**

Impedance: one trillion ohms. Operate from 3 to 36VDC, single or split supply.
TL061 (Single), 8-pin, Reg. \$1.79, 276-1745 Sale 1.19
TL092 (Dual), 8-pin, Reg. \$2.29, 276-1746 Sale 1.49
TL094 (Quad), 14-pin, Reg. \$4.49, 276-1747 Sale 2.99

SPST Mini Relay



Was \$3.49 in 1983 Catalog

For limited-space projects with switching to 3A at 125 VAC. With 12VDC coil, 400 ohms, 30 mA. 275-247

Submini Electrolytic Capacitors

Slashed 41%

Low As **29¢**

Low Leakage • 16WVDC Min.

Replace more expensive and hard-to-find tantalum types in most applications. With radial leads.

µF	Cat. No.	Reg.	Sale	µF	Cat. No.	Reg.	Sale
1	272-1415	.49	.29	2.2	272-1420	.59	.35
.22	272-1416	.49	.29	3.3	272-1421	.59	.35
.47	272-1417	.49	.29	4.7	272-1422	.59	.35
1.0	272-1419	.49	.29	10.0	272-1423	.59	.35

Slide Switches



Cut 22%
Reg. 89¢ **69¢** Pkg. of 2
SPST, Heavy-duty, rated 3A at 125VAC. Solder lug terminals. 275-401 Sale 2/69¢

Mini Claw Clips



Cut 35%
Reg. 1.99 **1.29** Pkg. of 10
Insulated, 5 red, 5 black. 1 1/2" long, opens to 1 1/4". 270-369 Sale 10/1.29



Panel Meters

7.95 **3.50** **ONE OF OVER NEW LOW PRICES**

Were \$8.95 in 1983 Catalog

Jeweled D'Arsonval movements. Accuracy: ± 5% full scale. Fit 1/8" round mtg. holes: 2 1/2" x 2 1/4" x 1 1/4".
0 to 50 µA DC, 270-1751 7.95
0 to 1 mA DC, 270-1752 7.95
0 to 15VDC, 270-1754 7.95

- Monitor DC Circuits
- 0 to 15 Volts
- 0 to 1 Millamps
- 0 to 50 Microamps

EMI/RFI Filter



Save \$3.07 Reg. 11.95 **8.88**
"Glitch-proof" homebrew computers and peripherals—keeps AC line transients out 5A at 125VAC, 4A at 250VAC. 273-100 Sale 8.88

100k Stepped Pot



350 **ONE OF OVER NEW LOW PRICES**
1.79 Was \$1.99 in 1983 Catalog
41 detent positions, 40% loudness tap, 1/2" long, 1/4" dia. shaft. Fits 1/8" mtg. hole. 271-1732 1.79

Test Probes



Cut 42%
Reg. 1.19 **69¢** Pkg. of 2
With finger-guards for extra safety around high voltage. 4 1/2" 274-719 Sale 2/69¢

Instrument Fuses



NEW! 89¢ Pkg. of 2

Coax Power Plugs

Up to 47% Off

89¢ Pkg. of 2
Fit most battery-operated equipment.
1" Long, Reg. \$1.69, 274-1551 Sale 2/89¢
1 1/2" Long, Reg. \$1.79, 274-1550 Sale 2/89¢

-5V Regulator IC

350 **ONE OF OVER NEW LOW PRICES**

1.59 Was \$1.69 in 1983 Catalog
7905, For excellent ripple rejection. Max. input: 36VDC. 276-1773 Sale 1.59

Bright Yellow LEDs

34% Off

Reg. 89¢ **59¢** Pkg. of 2
Miniature diffused LEDs light up your project. 276-031 Sale 2/59¢

20k Multiturn Pot

1.49

NEW!
20-turn, 20,000-ohm pot is perfect for critical AGC, fine-tuning, waveform circuit adjustments. 271-340 1.49

Amps	Cat. No.	Pkg. of 2
315	270-1249	89¢
5	270-1241	89¢
75	270-1242	89¢
1	270-1250	89¢
1.5	270-1243	89¢
2	270-1244	89¢
2.5	270-1245	89¢
3	270-1246	89¢
4	270-1247	89¢
5	270-1248	89¢

Single-Line Knobs

Reduced 40%

Reg. 1.99 **1.19** Pkg. of 3
Knurled grip, chrome plate, aluminum inlay. Fit 1/4" shafts. 274-391 Sale 3/1.19

Electret Mike

350 **ONE OF OVER NEW LOW PRICES**

99¢ Was \$1.19 in 1983 Catalog
PC Board Mount, Omnidirectional, 2 to 10VDC with low current drain. 270-090 99¢

12V Panel Lamps

44% Off

Reg. 1.59 **89¢** Pkg. of 2
One red, one green. Connecting leads, mtg. clips. Fit 1/8" holes. 272-322 Sale 2/89¢

Toggle Switches

Cut 20%

Reg. 2.49 **1.99** Set of 3
One DPDT, two SPSTs, 3A at 125VAC. Fit 7/16" mtg. holes. 275-322 Sale, Set/1.99

"AA" Battery Holder

Reduced 47%

Reg. 1.29 **69¢**
Batteries not included. Will firmly hold 10 rechargeable "AA" batteries in series. With snap connectors. 270-395 Sale 69¢

Heavy-Duty Crimper/Cutter

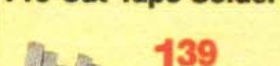
Cut 20%



Versatile! Easy to Use! Reg. 9.95 **7.95**

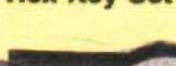
Save \$2. Crimps terminals, cuts and strips wire, even measures and cuts bolts. 64-2266 Sale 7.95

Pre-Cut Tape Solder



1.39 Pkg. of 100
Solder Anywhere, Without an Iron!
Wrap the tape around your twisted wires, then heat with match or other flame for a good connection. 64-010 100/1.39

Hex Key Set



24% Off Reg. 1.69 **1.29**
Six-piece folding set fits the most popular hex key sizes. 64-1839 Sale 1.29

Mini "C" Clamp Set



2.49 Set of 3
Leaves hands free while gluing, soldering, drilling. Three opening sizes: 1/4", 1" and 1 1/2". Sturdy die-cast metal. 64-2095 Set/2.49

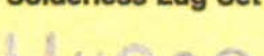
Versatile Hobby Vise

Cut 20%



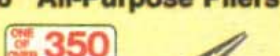
Reg. 4.95 **3.95**
Extra "hand" for soldering, gluing, more. Vacuum base to mount on any smooth, non-porous surface. 64-2095 Sale 3.95

Solderless Lug Set



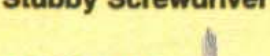
Cut 24% Reg. 1.69 **1.29** Pkg. of 100
Twenty lugs each of ring, hook, tongue and large/small spade-tongue lugs. 64-406 Sale 100/1.29

6" All-Purpose Pliers



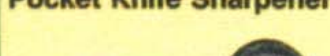
3.99 Was \$4.39 in 1983 Catalog
Nut wrench, stripper, cutter and crimper all in one! Insulated grip. 64-1847 3.99

Stubby Screwdriver



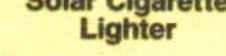
20% Off Reg. 2.49 **1.99**
3 1/4" reversible is handy for tight places. #2 Phillips, 1/4" blade. 64-1953 Sale 1.99

Pocket Knife Sharpener



2.99
Keeps Blades Sharp
Just pull blades through crossed carbon steel tips for maximum sharpness. For straight, scalloped or serrated blades. 64-1860 2.99

Solar Cigarette Lighter



Cut 25% Reg. 1.99 **1.49**
Parabolic mirror lights cigarettes fast—without fuel or flint! With carry pouch. 61-2797 Sale 1.49

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CALCULATOR AND CLOCK PRICE-CUTS

Lightweight and Compact
Hand-Held LCD Printing
Calculator Slashed \$20

**Cut
36%**

Reg. **54.95** **34.95**

High-Speed Impact
Printer Gives You
A Permanent Record
On Standard Paper

Radio Shack EC-3009. Perfect for professionals and students on-the-go! All the features you'd expect in larger desktop calculators in a portable size that fits easily into a crowded briefcase or backpack. Large easy-to-read 10-digit LCD display, 4-key independent memory, auto-constant, percent key, full-floating and fixed decimal, paper feed key and print/non-print selector switch. Includes sample roll of paper. $7\frac{3}{4} \times 2\frac{1}{2} \times 1\frac{1}{2}$ ". Requires four "AA" batteries or AC adapter.

65-666 Sale 34.95
AC Adapter, U.L. listed.
273-1454 5.95
Printer Paper, Three rolls.
65-712 1.19

Take it to Meetings,
Lectures or Job Sites—
Anywhere You Need
Instant Answers!

Programmable Scientific Calculator

ONE OF
OVER
NEW LOW PRICES

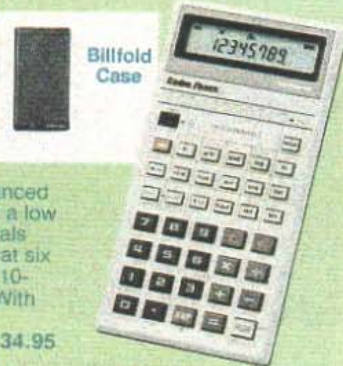
34.95

Was \$39.95 in
1983 Catalog

- 7 Separate Memories
- 38-Step Programming

Radio Shack EC-4004. The advanced features professionals demand at a low price. Regression analysis, integrals and up to 18 nesting parenthesis at six levels. Full-floating decimals and 10-digit mantissa. $5\frac{1}{4} \times 2\frac{7}{8} \times \frac{9}{32}$ ". With detailed manual, battery.

65-658 34.95



Budget-Priced 8-Digit LCD Desktop

ONE OF
OVER
NEW LOW PRICES

14.95

Was \$19.95 in
1983 Catalog

Radio Shack EC-2003. Full-keyboard convenience in a compact size. Features percent and square root keys, memory. Full-floating decimal point. $4\frac{3}{4} \times 4\frac{3}{4} \times 1\frac{1}{2}$ ". Requires two "AA" batteries.

65-662 14.95



8-Digit LCD Calculator With Tone Entry

ONE OF
OVER
NEW LOW PRICES

12.95

Was \$14.95 in
1983 Catalog

- Auto Power-Off
- Tone On/Off Switch

Radio Shack EC-276. Listen to the savings adding up! Musical "beep" tone verifies that your entry has been made. With 3-key memory, square root and percent keys. $4 \times 2\frac{3}{8} \times \frac{3}{16}$ ". With batteries.

65-687 12.95



Stylish LCD Digital Watch Pens

6.95

Was \$7.95 in
1983 Catalog

ONE OF
OVER
NEW LOW PRICES

8.95

Was \$10.95 in
1983 Catalog

- Both Pens Use Standard "Parker-Size" Refills
- Watches Are Accurate to One Minute Per Month

A Watch Pen. Now time at your fingertips is an even better value. Shows hour/minute/second, or month/date. With battery. 63-5075 6.95

B Alarm Watch Pen. Similar to above, with alarm. Selectable hourly chime. 63-5076 8.95

Jumbo LED Display Alarm Clock



ONE OF
OVER
NEW LOW PRICES

Was \$29.95 in
1983 Catalog **24.95**

Big easy-to-read 1.8" display, slow/fast time and alarm setting, snooze control, 24-hour alarm, hi/lo brightness, p.m. and "alarm" indicators. Battery Sentinel™ warns of weak battery. Requires 9V backup battery. $4\frac{1}{8} \times 8\frac{3}{8} \times 2\frac{1}{2}$ ". U.L. listed.

63-825 24.95

Versatile LCD
"Anywhere" Clock



ONE OF
OVER
NEW LOW PRICES

12.95

Was \$15.95 in
1983 Catalog

Mounts Where
You Need It!

Slide-in bracket and double-sided tape for easy mounting on car or boat dash, TV set, computer, stove, wall—anywhere! Features LCD display with a.m. and p.m. indicators and switchable backlight. $1\frac{1}{4} \times 3\frac{3}{16} \times 7\frac{1}{16}$ ". With battery.

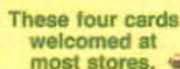
63-836 12.95

Prices Apply at Participating Radio Shack Stores and Dealers

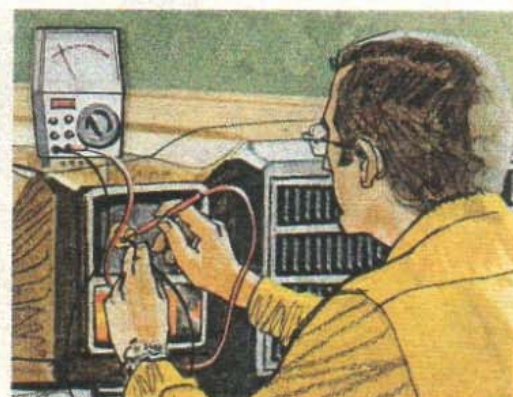
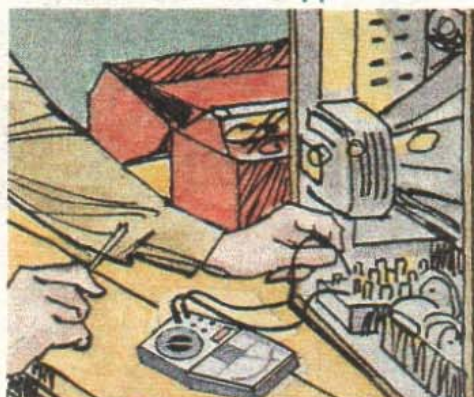
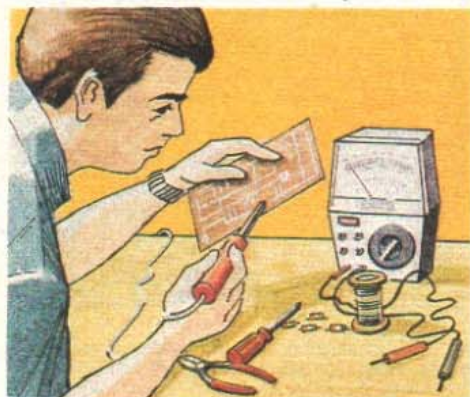
Cut 43%

1595

- Get the job done right with this versatile work mate and save \$12, too! It's compact enough to fit on your crowded workbench, and lightweight for added portability "in the field". DC Volts: 0 to 1200, 7 ranges. AC Volts: 0 to 1200, 5 ranges. DC Current 0 to 300 milliamperes, 4 ranges. Resistance: 0 to 2 megohms, 4 ranges (24 ohms center scale) dB: -20 to +63, 5 ranges. Accuracy: $\pm 3\%$ DC, $\pm 4\%$ AC. $5\frac{1}{2} \times 3\frac{7}{8} \times 1\frac{1}{2}$ ". With leads. Requires one "AA" battery. **22-202 . . . Sale 15.95**



ACTUAL SIZE!



27 cc

SALE! "TAKE-ALONG" DUAL-SPEAKER FM/AM HEADPHONE RADIO \$12 OFF!



Lightweight!
Adjustable!
Comfortable!

Cut 40%

Reg. 29.95

17.95

SUPER SAVER

- No Trailing Headphone Cord to Tie You to Your Radio—Hands Are Free for Work or Play
- Earcushions Seal Out the Noise, Seal in the Music for Private Listening Pleasure

Tandy FM/AM Headset. Get super savings on this great entertainer! Enjoy your favorite stations wherever you go—great for outdoor enthusiasts. Features wide-range 2 1/4" cones for rich dual-speaker sound, side-mounted rotary tuning, on/off and volume controls, adjustable headband. Requires 9V battery.

12-186

Sale 17.95



Bike Radio Adds to Your Cycling Fun

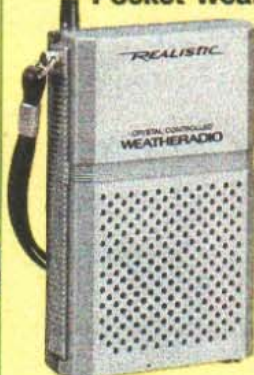


12.95 Fits Most Bikes

Hear your favorite AM stations! Removes easily for off-bike use or to prevent theft. Weatherized case with earphone jack. Requires 9V battery.

12-197 12.95

Pocket Weatheradio®



Hear Weather Stations Up to 50 Miles Away!

19.95

Get continuous National Weather Service information 24 hours a day—with no interruptions!

Crystal controlled—no drift, no tuning! Features RF amplifier, 1 1/2" speaker, carry strap. Requires 9V battery. 12-151 19.95

Portable Radio With AM, FM And 3 Shortwave Bands



ONE OF OVER 350 NEW LOW PRICES

Was \$49.95 in 1983 Catalog

44.95

Auto AC-to-Battery Switching

Realistic® DX-55. Hear worldwide news and music on 3-26 MHz shortwave. Tone control. With earphone. U.L. listed AC operation or four "C" batteries (not incl.) 12-777 ... 44.95

Budget Pocket Radio Cut \$2

Easy One-Hand Tuning

29% Off

Reg. 6.95

4.95



Save now on this quality AM radio! Palm-sized, yet delivers excellent sound. With earphone, wrist strap. Requires 9V battery. 12-167 Sale 4.95

SALE! AM/FM PORTABLE

33% Off

Reg. 44.95 **29⁹⁵**



Telescopic
Swivel Antenna

Slide-Rule
Tuning Dial

Variable
Tone Control

Battery/AC
Switch

FM-AFC Switch

**SUPER
SAVER**

Full-Range
4" Speaker

Summer Listening "To Go"

Now's your chance to save \$15.00 on our deluxe AM/FM portable! It's ready to deliver great sound and real signal-pulling power any time, any place. Perfect for listening while you work, travel, exercise, relax—or take it to the ball game to hear the play-by-play as you watch. A ceramic filter sharpens selectivity so you'll get great reception of your favorite programs even in crowded signal areas. Automatic frequency control locks in FM stations for drift-free listening. And if it's private listening you want, we've included an earphone to let you enjoy news or music without disturbing others. Rugged, durable case with handle for easy carrying. Built-in AM antenna, AM/FM and AC/DC selector switches. 8 1/4 x 10 1/2 x 3". U.L. listed AC operation or four "C" batteries (not incl.). Hurry in for your radio today! 12-624

Sale 29.95



Take It Along for Extra Outdoor Fun!

Now Over 6500 Radio Shack Stores and Dealers in the USA Alone—We're Near You

WHERE-IS-AS-IS SALE!

Deep price cuts on close-out, discontinued items and demo! NOT ALL ITEMS IN EVERY STORE—all subject to prior sale—SOME CARRY THE REGULAR RADIO SHACK LIMITED WARRANTY. Please don't blame our Managers if they don't have it, because a "Where-Is" sale at 6000 stores means that merchandise is liable to be almost anywhere. At these prices, it's well worth a bargain hunt—try all the Radio Shack stores in your area!

2-Speed Manual Phono

Cut 32% Reg. 24.95 **1695**

Save \$8! 2-speed, mono. Washable case. U.L. listed. 13-1119 Sale 16.95

AM/FM/Cassette/Phono Stereo System

Save \$90 Reg. 219.95 **12995**

Clarinet™-90. Cut 40%! Lighted dial, Auto-Stop, ALC/AFC. 18" speakers. U.L. listed. 13-1199 Sale 129.95

AM/FM Car Cassettes

Save Up To \$50 Reg. 99.95 Each

Low As 4995

Mini-Size In-Dash. Save \$40! Mounts vertically or horizontally in GM X-Body cars and imports. 12-1892 Sale 59.95

Compact Under-Dash. Save \$40! 1 1/4 x 6 7/8 x 4 1/2". 12-1893 Sale 59.95

High-Power Under-Dash. Save \$50! 24 watts total output. 12-1981 Sale 49.95

Deep Price Cuts on Cassette Decks

Save \$40 Reg. 199.95 **13995**

Save \$60 Reg. 159.95 **9995**

A SCT-500. Cut 20%! Dolby® noise reduction, Auto-Search, 2-color, LED, level indicators. U.L. listed. 14-620 Sale 139.95

B SCT-29. Cut 38%! Soft-touch controls, Auto-Search, Dolby-N/R, switchable MPX filter. U.L. listed. 14-642 Sale 99.95

*TM Dolby Laboratories Licensing Corp.

Powerhouse Stereo Receiver

Save \$150 Reg. 499.95 **34995**

STA-2080. Cut 30%! 80 watts per channel, minimum rms into 8 ohms from 20-20,000 Hz with no more than 0.09% THD. Lighted signal strength and FM center channel tuning meters, right and left channel power output meters. U.L. listed. 31-3000 Sale 349.95

Cassette Recorders and Player

Up to 43% Off Low As **1995**

F CTR-50A AM/FM Recorder. Save \$30! Tuning/battery meter, DC adapter jack. Battery/AC. Batteries extra. Reg. 79.95. 14-810 Sale 49.95

G CTR-5 Portable Player. Save \$15! With AM radio, fast-forward/eject button. Battery/AC. Batteries extra. Reg. 34.95. 14-1020 Sale 19.95

H CTR-57 Recorder. Save \$20! Cue/review, tape counter, DC adapter jack. Battery/AC. Batteries extra. Reg. 59.95. 14-1007 Sale 39.95

Speakers Up to 56% Off!

6495 Each **3495** Each **Save \$10 1495**

J Nova™-10. Half price! 8" passive radiator, 8" woofer, 2 1/2" tweeter. 22 x 12 1/4 x 10 1/4". Reg. 129.95. 40-4026 Sale 64.95

K Nova-6. Cut 50%! Bass reflex, 6" woofer, 2" tweeter. 19 x 10 1/4 x 7 1/2". Reg. 79.95. 40-4030 Sale 34.95

Minimum-6. Cut 40%! 6 1/2" driver, 10 1/4 x 10 1/2 x 4 7/8". Reg. 24.95. 40-221 Sale 14.95

Pocket Portable Radio

33% Off **595**

AM Pocket Radio. Save \$3! Slide-rule dial, top-mounted tuning and volume controls. With wrist carry-strap. Requires 9V battery. Reg. 8.95. 12-1771 Sale 5.95

Battery/AC Portable Radios

Up to 43% Off Low As **2495**

Reg.	Model	Coverage	Cat. No.	Reg.	Sale
12-661	L Patman™-33	AM/FM/VHF-Hi/Low	12-661	41.95	24.95
12-708	M Concentrate™	AM/FM Stereo	12-708	89.95	39.95
12-709	N Patman-50	AM/FM/VHF-Low	12-709	69.95	39.95

AM/FM Stereo Cassette

Save \$100 Reg. 269.95 **16995**

SCR-9. Cut 37%! Dolby® N/R, 2-way speakers, 3-position bass setting, DC adapter jack. AC/battery. Batteries extra. 14-776 Sale 169.95

*TM Dolby Laboratories Licensing Corp.

Linear Tracking Turntable

Save \$80 Reg. 259.95 **17995**

LAB-2000. Cut 31%! Logic-controlled tonearm, 2-speed "search" pushbuttons, dust cover. With dual-magnet cartridge. U.L. listed. 42-2918 Sale 179.95

AM/FM Stereo 8-Track

Half Price Reg. 119.95 **5995**

Modalette™-8. Save \$60! Aux input for ceramic cartridge changer. Jacks for two extra speakers. U.L. listed. 12-1402 Sale 59.95

AM/FM Digital Clock Radio

Cut 37% Reg. 34.95 **2195**

Chronomatic™-224. Save \$13! Sleep and snooze buttons, p.m./wake LEDs, fast/slow time-set. U.L. listed. 2 1/2 x 5 1/2 x 4 1/2". 12-1531 Sale 21.95

Microphones

Up to 43% Off

Reg. 34.95 **1995** Reg. 49.95 **3495**

Miniature FM Wireless. Transmits to any FM radio. With battery. 33-1075 Sale 19.95

Cardoid Electret. 20 to 20,000 Hz ±4 dB response. 16-ft. cable, 1/4" plug, stand adapter. Requires "AA" battery. 33-1080 Sale 34.95

Realistic/Moog® Synthesizer

HALF PRICE Reg. 499.95 **24995**

Realistic MG-1 Synthesizer by Moog. Save \$250! Polyphonic, color-coded control panel, two independent tone sources. U.L. listed. 42-4000 Sale 249.95

*Trademark of Moog Industries

Computer Backgammon

HALF PRICE Reg. 59.95 **2995**

Hours of fun! Requires 9V battery or AC adapter. 60-2161 Sale 29.95

Junior Astronomy Kit

Cut 55% Reg. 10.95 **495**

Build a telescope. With manual. 28-195 Sale 4.95

LCD Multimeter

Cut 25% Reg. 59.95 **4495**

13 ranges. Requires 9V battery or AC adapter. 22-187 Sale 44.95

"Mini" Personal Phones

Cut 38% Reg. 39.95 **2495**

Radio Shack ET-100. Universal Dial System, Auto-Redial, Mute. Hangs up on any flat surface or on optional wall bracket. 2 1/4 x 1 1/2 x 7". White, 43-284. Brown, 43-285. Sale 24.95

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